Bumper Boat
PARTS GUIDE

- BUMPER BOATS -

Parts diagrams for J&J Waterbug (gas) and Blaster Boat (electric) bumper boats

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Also from Fun Parts Xpress

For Honda engine parts & pricing information, see:

FPX GX 140-160-200 Parts & Price Guide - Vol. 1, #1-60-0060
FPX GX 240-270 Parts & Price Guide - Vol. 1, #1-60-0061

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About this guide

This aim of this guide is to help you and your maintenance team keep your bumper boats in top condition.

This guide contains drawings, illustrations and photographs of parts and accessories for all J&J bumper boats manufactured in model year 2013 and newer (at time of publishing).

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Safety first

Proper service and repair procedures are vital to safe, reliable operation of go-karts and bumper boats, as well as for the personal safety of those performing repairs. Refer to your Service Manual for servicing and repairing information. Always use safe and effective methods. The Service Manual contains many NOTES, CAUTIONS and WARNINGS which should be followed along with standard safety procedures to eliminate the possibility of personal injury or improper service, which could be damaging to your equipment or compromise its safety.

It is important to note that repair procedures, techniques, tools and parts for servicing go-karts and bumper boats as well as the skill and experience of the individual performing work vary widely. It is not possible to anticipate all conceivable ways or conditions under which go-karts and bumper boats may be serviced or to provide cautions to all possible hazards that may result. Standard precautions should be used when handling toxic or flammable fluids, and safety goggles or other protection should be used during cutting, grinding, chiseling, prying or any other process that can cause material removal or projectiles. J&J recommends the use of safety goggles or approved glasses during all servicing.

All information contained in this Parts Guide is based on the latest product information and prices available at time of printing. We reserve the right to make changes at any time without notice. No part of this publication may be reproduced, stored in a retrieval system or transmitted, in any form, by any means (electronic, mechanical, photocopying, recording, or otherwise) without the prior written permission of J&J Amusements, Inc. A Corporation of Oregon and FunParts Xpress. This includes text, figures and tables.

Before servicing

To eliminate unnecessary work, careful reading of the applicable section is recommended before starting to service a go-kart, . Photographs, diagrams, notes, cautions, warnings, and detailed descriptions have been included wherever necessary. Nevertheless, even a detailed account has limitations; a certain amount of basic knowledge is also required for successful work.

Especially note the following:

Dirt

Before removal and disassembly, clean the go-kart. Any dirt entering the engine or other parts will work as an abrasive and shorten the life of those parts. For the same reason, before installing a new part, clean off any dust or metal filings.

Tightening Sequence

Generally, when installing a part with several bolts, nuts or screws, start them all in their holes and tighten them to a snug fit. Then tighten them evenly in a cross pattern. This is to avoid distorting the part and/or causing gas or oil leakage. Conversely, when loosening the bolts, nuts or screws, first loosen all of them by about a quarter of a turn and then remove them. Where there is a tightening sequence indication in this Service Manual, the bolts, nuts or screws must be tightened in the order and method indicated.

Torque

When torque values are given in this Service Manual, use them. Either too little or too much torque may lead to serious damage. Use a good quality, reliable torque wrench.

Force

Common sense should dictate how much force is necessary in assembly and disassembly. If a part seems especially difficult to remove or install, stop and examine what may be causing the problem. Whenever tapping is necessary, tap lightly using a wooden or plastic-faced mallet. Use an impact driver for screws (particularly for the removal of screws held by a locking agent) in order to avoid damaging the screw heads. It also may be necessary to apply heat to some parts held with locking compound.

Edges

Watch for sharp edges, especially during major engine disassembly and assembly. Protect your hands with gloves or a piece of thick cloth when lifting the engine or turning it over.

High-Flash Point Solvent

A high-flash point solvent is recommended to reduce fire danger. A commercial solvent commonly available in North America is Stoddard solvent (generic name). Always follow manufacturer and container directions regarding the use of any solvent.

Gasket, O-Ring

Do not reuse a gasket or O-ring once it has been in service. The mating surfaces around the gasket should be free of foreign matter and perfectly smooth to avoid oil or compression leaks.

Liquid Gasket, Non-Permanent Locking Agent

Follow manufacturer's directions for cleaning and preparing surfaces where these compounds will be used. Apply sparingly. Excessive amounts may block engine oil passages and cause serious damage. An example of a non-permanent locking agent commonly available in North America is Loctite® Lock'n Seal (Blue).

Specifications and prices subject to change without notice | Illustrations depicted in this parts book are for parts ordering only. Always check service manual for proper assembly.

Press

A part installed using a press or driver, such as a wheel bearing, should first be coated with oil on its outer or inner circumference so that it will go into place smoothly.

Oil Seal and Grease Seal

Replace any oil or grease seals that were removed with new ones since removal generally damages seals. When pressing in a seal which has manufacturer's marks, press it in with the marks facing out. Seals should be pressed into place using a suitable driver, which contacts evenly with the side of the seal, until the face of the seal is even with the end of the hole. Always use assembly oil or grease on lip (sealing edge) of any seal prior to assembly.

Circlip, Retaining Ring

Replace any circlips and retaining rings that were removed with new ones, as removal weakens and deforms them. When installing circlips and retaining rings, take care to compress or expand them only enough to install them and no more.

Cotter Pin

Replace any cotter pins that were removed with new ones since removal deforms and breaks them.

Lubrication

Engine wear is generally at its maximum while the engine is warming up and before all rubbing surfaces have an adequate lubricative film. During assembly, oil or grease (whichever is more suitable) should be applied to any rubbing surface which has lost its lubricating film. Old grease and dirty oil should be cleaned off. Deteriorated grease has lost its lubricating quality and may contain abrasive foreign particles.

Do not use just any oil or grease. Some oils and greases in particular should be used only in certain applications and may be harmful if used in an application for which they are not intended. This manual makes reference to molybdenum disulfide grease (MoS2) in the assembly of certain engine and chassis parts. Always check manufacturer recommendations before using such special lubricants.

Replacement Parts

When there is a replacement instruction, replace these parts with new ones every time they are removed. These replacement parts will be damaged or lose their original function once removed.

Inspection

When parts have been disassembled, visually inspect these parts for following the conditions or other damage. If there is any doubt as to the condition of them, replace them with new ones.

Abrasion	Cracks	Hardening	Warping
Bending	Dents	Scratches	Wear
Color change	Deterioration	Seizure	

Specifications

Specification terms are defined as follows:

“Standards”: Shows dimensions or performances which brand-new parts or systems have.

“Service limits”: Indicates the useable limits. If measurement shows excessive wear or deteriorated performance, replace the damaged parts with new.

Factory Service Manuals avalable.

FPX FUN PARTS XPRESS
A DIVISION OF J&J AMUSEMENTS

Fpx#	Description	Price
6142129	Manual, Shop 61ZW600E3 (BF2D BF2.3D)	$62.99
Serv-EBB-2012	Manual, Service J&J EBB 2012 (Free Download)	$0.00

Specifications and prices subject to change without notice | Illustrations depicted in this parts book are for parts ordering only. Always check service manual for proper assembly.

General order and shipment policy

J&J Amusements, Inc. appreciates our customers. We will do our best to provide quality parts and service. Your business is important to us, so we want you to fully understand our policy guidelines. Remember they are only guidelines: questions, suggestions and even complaints are always welcome.

New accounts: New accounts are welcome! Open account terms are available to customers upon credit approval. Contact us for a credit application. Please be sure to furnish accurate, complete, year-round mailing and shipping addresses and phone numbers. Credit approval takes approximately 2 weeks.

Open account terms: Customers with approved credit applications are allowed net prices as long as payment is received within 30 days of invoice date. A late fee of 1.5% Per month will be assessed to the balance on any past due invoice. In addition, if your account is 60 days past due can be placed on credit hold until past due balance is resolved.

Mastercard, american express: For your convenience we accept mastercard and american express. We never charge your credit card until we ship your order.

Bank wire: Please contact us for bank wiring instructions. E-mail: accounting@jjamusements.Com

Ordering: It is important to order all parts by their correct part number. This will speed your order and help eliminate errors. You may phone, fax or e-mail your orders.

Phone orders: Domestic 1-800-854-3140 | International orders 1-503-304-8899.

Fax orders: Domestic 1-800-366-7505 | International orders call 1-503-304-1899.

To ensure accuracy, the fax form in the back of this book must be filled out completely with customer number, bill to, ship to, phone number and shipping (ground, 2nd day, overnight, overnight saturday, or truck line). Every line item must have the part number, quantity and description clearly printed.

E-mail orders: Use our online e-mail parts order form, e-mail directly to j&j: parts@funpartsxpress.Com

Hours: Business hours are 8:00am to 4:30pm pacific time, monday through friday. Fax and e-mail orders can be received 24 hours a day.

Prices: J&J Amusements, Inc. Makes every effort to offer competitive prices and to maintain pricing for the life of the annual catalog. In some cases, price adjustments must be made and J&J Amusements, Inc. Reserves the right to change pricing without notice.

Back orders: Back orders are shipped automatically with the same terms as the original order. Back orders will be shipped asap unless you elect to batch all back orders for periodic shipment or cancel all back orders. You must notify J&J Amusements, Inc. In writing if you wish to utilize either of the above options.

Shipping: We will endeavor to ship all orders the same day and do our best to follow your special shipping instructions. We normally ship orders under 150 lbs. By ups. Larger orders will be shipped by freight lines.

Cod shipment: Large orders shipped cod will be divided into two or more cartons. The total cod amount will be pro-rated by the value of each carton's contents. Cod orders of $1,000 or more are shipped cashiers check only. Cod charge per box is $12.00.

Refused cod shipments: Our full restocking fee, plus freight both ways, will be charged to your next order if you refuse a cod shipment.

Bad checks: Any account having a returned check (for any reason) will be placed on cod cash only. To avoid legal action, the check must be redeemed by a certified check or bank money order and all returned checks will be charged a $25.00 Fee. If legal action is necessary, the customer will be responsible for all charges incurred in collection.

Urgent part orders: UPO's should be submitted only when fastest service is required to provide individual customer satisfaction. Upo's are given highest priority handling by J&J Amusements, Inc. This order method should not be used for stocking purposes. All extra shipping and handling charges incurred will be charged to customer.

Shortages: Must be reported at the time the package is opened - no exceptions. All orders are checked for accuracy after picking and are weighed to 1/10th of an ounce to give us three ways of checking.

Hidden damage: Must be reported at the time the package is opened - no exceptions. All boxes and packing must be saved to receive credit for damages. We will pay shipping charges.

Freight damage: If packages delivered by freight carrier arrive in broken or mutilated boxes, or if shipments are incomplete, be sure the driver notes this on your bill of lading. Claims against freight carriers are made by the recipient, not J&J Amusements, Inc..

Returned goods policy: A return merchandise authorization (rma#) is required for all returns. No exceptions. The rma# must be displayed on exterior of return shipping carton. Only items authorized (listed) on rma# may be returned. Obsolete and discontinued merchandise cannot be returned (current merchandise is that which appears in current annual catalog/price book). A 15% restocking fee will be charged on all returns, except for errors made by J&J Amusements, Inc. Freight will be paid by customer except for shipping errors caused by J&J Amusements, Inc. Returned merchandise must be in good resale condition, in original J&J Amusements, Inc. Package (where applicable) and cannot be altered with customer labels, stickers, numbers etc.. Returned goods which do not have an rma# will be refused.

Warranty return policy: All warranty item returns must be authorized by the warranty department and have an assigned rma# before any adjustment or credit will be given. The rma# must appear next to the shipping label on all returned items for proper credit to be issued. All credits issued will be applied to future purchases

Taxes: Prices in this book do not include your state, local, or other applicable sales taxes or any other taxes that may be required. The purchaser is responsible for all tax associated with purchasing goods and must take all steps required to pay directly all taxes due.

Double check all part numbers and descriptions before placing order.

Please call or e-mail us at parts@funpartsxpress.Com, toll free at 1-800-854-3140 or
1-503-304-8899 For assistance.

To Place An Order:

J&J & FPX makes it easy to place your order anytime. Send us a fax or e-mail, or give us a call. All orders receive immediate attention and ship straight to your facility.

If you fax your order, it's very important to order all parts by their correct part number. This will speed your order and help eliminate errors. You may phone your order using our toll free number (1-800-854-3140) or fax your order to 1-800-366-7505. For customers outside the US, call 503-304-8899 or fax 503-304-1899. For e-mail, our address is parts@funpartsxpress.com

****Note on fax orders:** Fax forms in the back of this book must be filled out completely with customer number, bill to, ship to, phone number and shipping (ground, 2nd day, overnight, overnight Saturday). Every line item must have the part number, quantity and description.

Office Hours

Our offices are open to receive phone orders

Pacific	8:00am to 4:30pm
Mountain	9:00am to 5:30pm
Central	10:00am to 6:30pm
Eastern	11:00am to 7:30pm
Greenwich	4:00pm to 12:30am
Geneva	5:00pm to 1:30am
Buenos Aires	1:00pm to 9:30pm
Tokyo	1:00am to 9:30am
Sydney	2:00am to 10:30am

Return Policy

Absolutely no returns permitted after 30 days.
Rma number required for all returns; all items received without rma number displayed on outside of package will be refused.
No returns without prior authorization.

Ordering Procedures:

Follow these simple guidelines, whether you call, fax or e-mail.

When you call, please have:

1. Your customer number
2. Item number and description
3. Current parts manual for quick reference

When you fax:

1. List customer number, phone number, and proper bill to and shipping address.
2. List quantity, item number and description clearly
3. Note shipping method desired

When you e-mail:

1. List customer number and proper bill to and ship to address.
2. List quantity, item number and descriptions clearly
3. Note shipping method desired
4. List return e-mail address and phone number

Orders will ship UPS Regular if not stated otherwise.

Protect your investment and keep your go-karts looking new.

FADED GO-KART BODIES? CRACKED SEAT PADS?
303 AEROSPACE PROTECTANT IS THE ANSWER.

We've all witnessed what the Sun's damaging UV light can do to fiberglass, paint, vynil, etc. Go-karts, bumper boats and probably most of the products used at your facility used some or all of these components. So how do you protect and keep them looking fresh during their long service life?

The answer is to protect the surface with sunscreen and 303's Aerospace Protectant has it, SPF 40! That's Sun Protection Factor 40!

This non-silicone based sunscreen is not a cleanser. Use mild soap and water to clean your fiberglass and seat pads first, rinse with clean water, then simply spray on and wipe in the 303, just like you would on your own body.

With regular use, 303 will keep your go-karts and bumper boats looking fresh and shiny...your customers will appreciate it too.

Try some today!

Protectant, 303 Aerospace 2 oz. pump sprayer
#3-60-0033 $2.75

Protectant, 303 Aerospace 32 oz. trigger sprayer
3-60-0034 $24.43

Just like the big warehouse stores, at J&J you can purchase bulk quantities and save money!

Protectant, 303 Aerospace 128 oz. gallon refill
#3-60-0035 $64.21

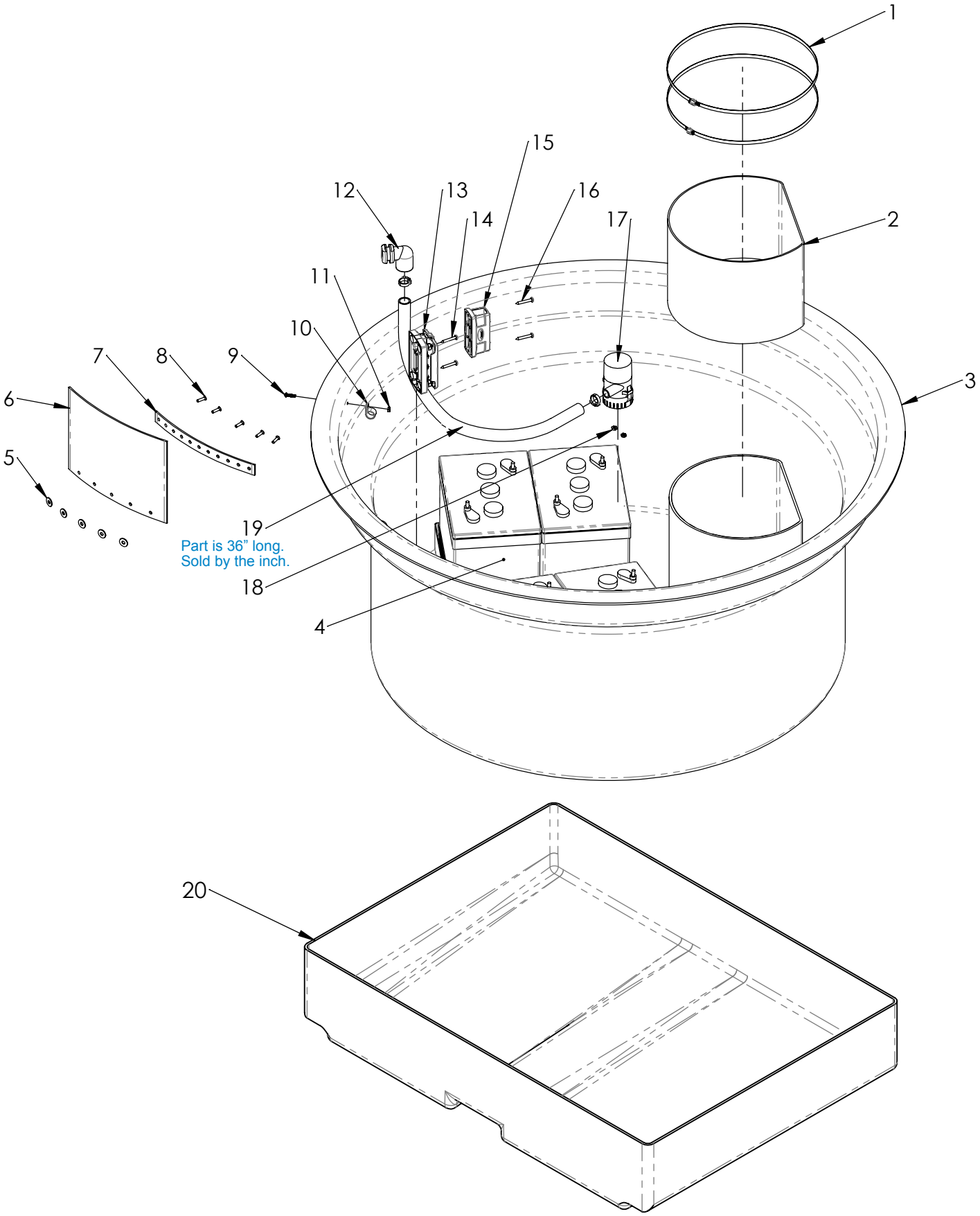
Protectant, 303 Aerospace 5 gallon Bucket
#3-60-0037 $279.99

Keep the Sun's damaging UV away with 303 Aerospace Protectant

Hull, tubes

Boat bottom 12
Boat top 14
Pivot receiver 16
Tube 17
Color Selection Guide 18
Tube Color Selection Guide 18
Gelcoat Selection Guide 19
Cover, motor 20

Boat bottom

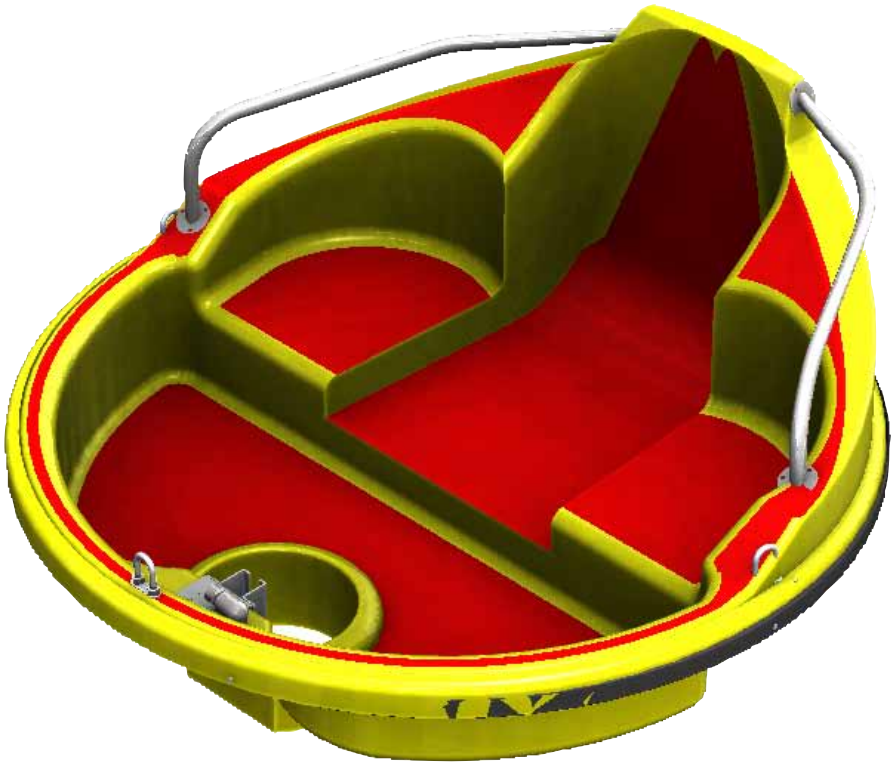


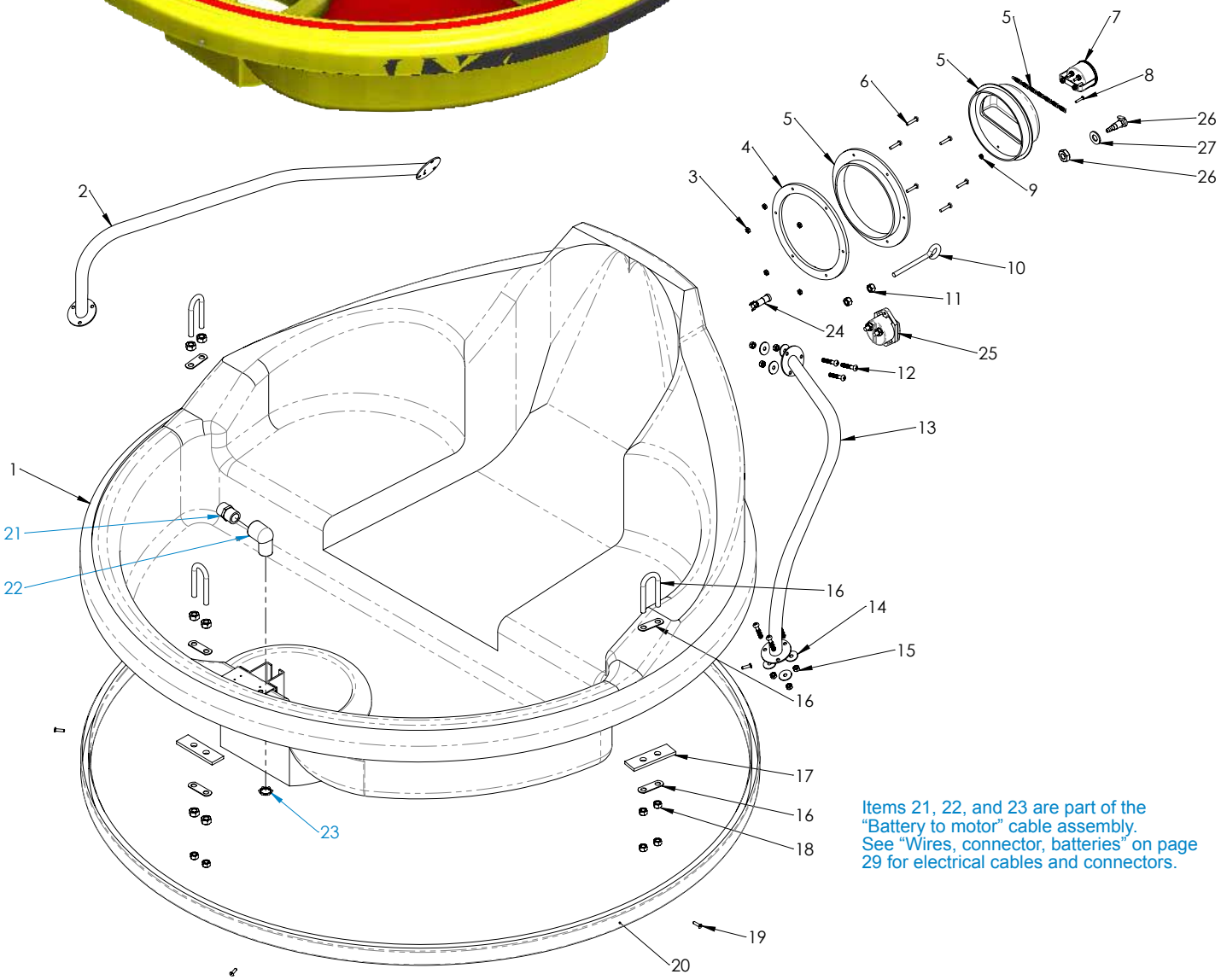
Specifications and prices subject to change without notice | Illustrations depicted in this parts book are for parts ordering only. Always check service manual for proper assembly.

Note:
See “Gas boat” on page 39 for gas boat hull and top.

Ref #	FPX #	Description	Price
1	2-50-0091	Clamp, Hose 9/16” width x 10” to 14” Quick (EBB Bottom)	$9.15
1a	00137	Tie, Cable 4”	$0.08
2	2-40-0003	Protector, EBB Boat halves 1/8 Thk. Neoprene	$18.51
3	2-45-0001	Boat Bottom, Bumper (Electric)	$405.00
4	10251	Battery, 6V Elec Boat (Trojan T105)	$156.00
4a	2-70-0078	Battery, 6V Elec Boat (Trojan T125)	$161.42
4b	2-70-0079	Battery, 6V Elec Boat (Trojan T145)	$250.00
5	009391	Washer, 3/16 Backup	$0.05
6	2-40-0004	Hinge, Rubber 12” x 8” Reinforced Electric Boat	$19.99
7	2-40-0007	Strip, 1” x 11” x .090 Aluminum (Electric Boat)	$4.60
8	002473	Rivet, 3/16 x 3/4 (Large Flange) Alum	$0.22
9	2-50-0095	Screw, 10-24 x 3/4 Round Head Machine	$0.16
10	2-50-0073	Clamp, 5/8 Black Nylon Loom Clamp	$0.63
11	002901	Nut, 10-32 S/S Nylock	$0.23
12	61	Fitting, 3/4 90 Deg. Electric Boat W/2 Nuts	$9.79
13	2-70-0153	Busbar, 5/16” stud w/10-32 accessory points DualBus pos/neg	$32.00
14	2-50-0099	Screw, 10 x 3/4” S/S PPHSMS	$0.23
15	2-70-0145	Fuse Holder, Mega W/Cover	$27.49
16	3-70-0002	Fuse, 100 Amp Mega	$7.29
16a	2-50-0100	Screw, 10 x 5/8” S/S PPHSMS	$0.23
17	25SM24	Pump, Bilge Electric Boat 24vdc	$85.50
18	00297	Nut, 10-24 S/S Nylock	$0.38
19	81	Hose, 3/4 I.D. Electric Boat (sold by the inch)	$0.15
Glassed-in replacement parts			
20	2-50-0085	Box, Battery (EBB Bottom)	$41.14

Boat top





Items 21, 22, and 23 are part of the "Battery to motor" cable assembly. See "Wires, connector, batteries" on page 29 for electrical cables and connectors.

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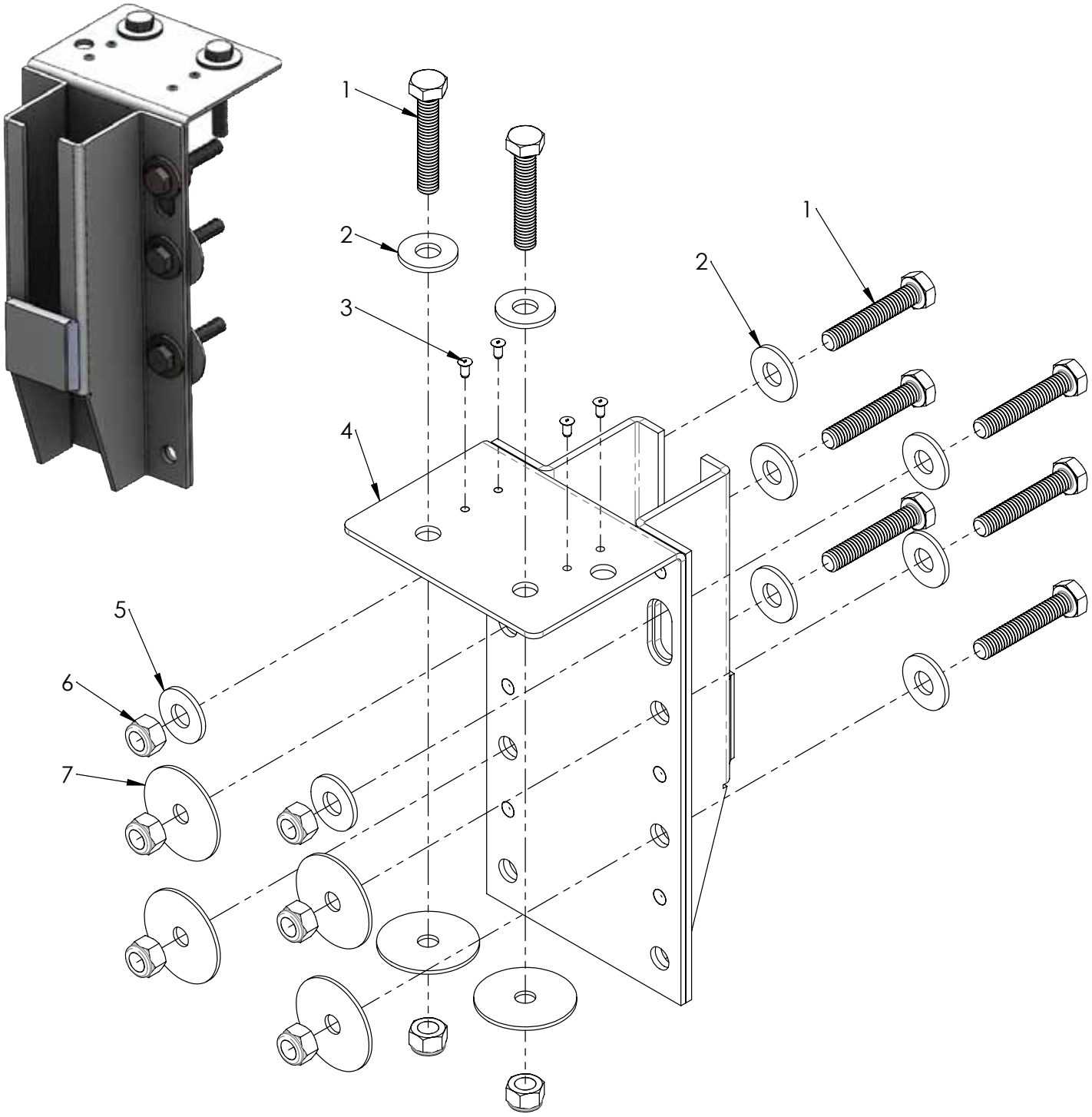
Note:
See “Gas boat” on page 39 for gas boat hull and top.

Ref #	FPX #	Description	Price
1	Boat top, See “Gelcoat Selection Guide” on page 19 and call to order.		
2	00391	Rail, Right Safety Buddy Boat	$58.00
3	002901	Nut, 10-32 S/S Nylock	$0.23
4	00198	Gasket, Vent Plate	$3.50
5	2-40-A0003	Vent Plate Assy w/chain, Electric Boat	$47.99
5a	1-60-A0274	Chain Assy, Round Bead 1/4” 304 S/S W/ End Couplings	$4.44
5b	1-60-0274	Chain, Bead 1/4” 304 S/S	$2.92
5c	1-60-0275	Chain, Bead 1/4” End Coupler W/3/16” Mount Hole 304 S/S	$0.62
6	00294	Screw, 10-32 x 1 Phil Head - Stainless	$0.18
7	2-70-0149	Meter, Volt Indicator EBB (Round W/ J&J Logo)	$24.47
8	0028600	Screw, 6-32 X 3/4 S/S P/P/H	$0.09
9	002861	Nut, 6-32 S/S Nylock	$0.13
10	2-50-0093	Bolt, 3/8-16 x 4 1/4 Eye Bolt	$3.65
11	NHF0375C18	Nut, 3/8-16 S/S Hex	$0.93
12	002952	Screw, 1/4-20 x 1-1/2 S/S R/H M/S	$0.91
13	00392	Rail, Left Safety Buddy Boat	$58.00
14	100966	Washer, 1/4 x 1 S/S Fender	$0.33
15	NNIL0250C18	Nut, 1/4-20 S/S Nylock	$0.93
16	00038	U-Bolt, 3/8” (Boat)	$9.99
17	00277	Plate, U-Bolt Boat	$4.49
18	NHF0375C18	Nut, 3/8-16 S/S Hex	$0.93
19	002473	Rivet, 3/16 x 3/4 (Large Flange) Alum	$0.22
20	002778	Trim, Self Adhesive Bumper Boats/ThunderBolt 15 ft.	$91.99
21	2-50-0065	Strain Relief, 3/4 White Male Adapter	$1.41
22	2-50-0064	Strain Relief, 3/4 90 degree Street Elbow	$1.97
23	2-50-0063	Strain Relief, 3/4 Conduit Lock Nut	$0.51
24	2-70-0103	Fuse Holder, Waterproof Panel Mount	$4.13
25	2-60-0102	Breaker, Circuit 50 Amp Panel Mount 187-Series	$75.00
26	2-70-0108	Coupler, Quick Release, Bulkhead, Battery Fill Viton	$17.50
27	009681	Washer, 1/2 x 7/8 S/S Flat	$0.12

Pivot receiver



Ref #	FPX #	Description	Price
1	009580	Bolt, 5/16-18 x 1-3/4 S/S TAP	$4.08
2	009582	Washer, 5/16 x 3/4 S/S Flat	$0.23
3	2-50-0016	Rivet, 1/8 x 1/4 Alum/Steel Blind	$0.10
4	50011	Receiver, Socket Type (Current)	$75.00
5	009582	009582	$0.23
6	NHF0312C18	Nut, 5/16-18 S/S Hex	$0.93
7	FW0345150005018	Washer, 5/16 x 1-1/2 S/S Fender	$0.96

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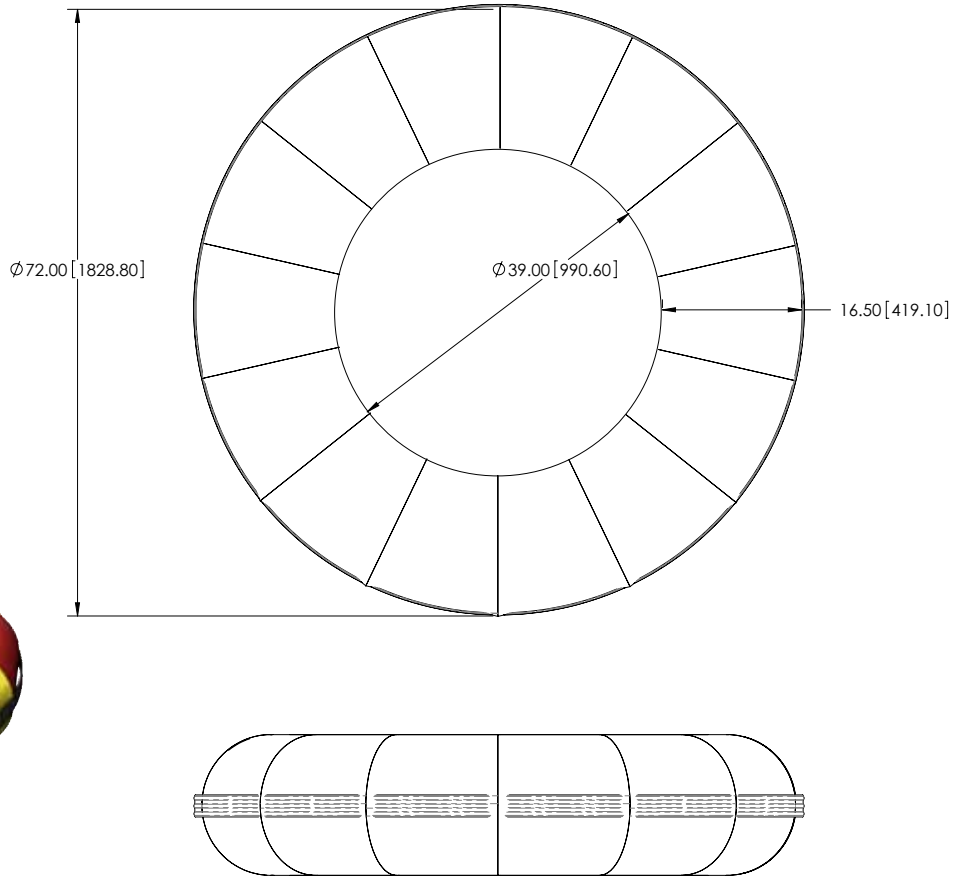


See “Tube Color Selection Guide” on page 18 for available tube colors.

Ref #	FPX #	Description	Price
1	2-90-0004	Tube, Super Tube 2 Black/Black	$375.00
	2-90-0006	Tube, Super Tube 2 Black/Yellow	$375.00
	2-90-0002	Tube, Super Tube 2 Dk. Blue/Dk. Blue	$375.00
	2-90-0007	Tube, Super Tube 2 DK. Blue/White	$375.00
	2-90-0008	Tube, Super Tube 2 Dk. Blue/Yellow	$375.00
	2-90-0005	Tube, Super Tube 2 Green/Green	$375.00
	2-90-0021	Tube, Super Tube 2 Lt. Green/ Dk. Blue	$375.00
	2-90-0017	Tube, Super Tube 2 Lt. Green/Lt. Green	$375.00
	2-90-0020	Tube, Super Tube 2 Lt. Green/Red	$375.00
	2-90-0019	Tube, Super Tube 2 Lt. Green/White	$375.00
	2-90-0011	Tube, Super Tube 2 Red/Dk. Blue	$375.00
	2-90-0001	Tube, Super Tube 2 Red/Red	$375.00
	2-90-0009	Tube, Super Tube 2 Red/White	$375.00
	2-90-0010	Tube, Super Tube 2 Red/Yellow	$375.00
	2-90-0018	Tube, Super Tube 2 Yellow/Lt. Green	$375.00
	2-90-0012	Tube, Super Tube 2 Yellow/White	$375.00
	2-90-0003	Tube, Super Tube 2 Yellow/Yellow	$375.00
	003371	Patch, Supertube Maintenance & Repair Kit	$101.99
	003370	Patch, Supertube Repair Kit	$50.38
	2-60-0053	Valve, Supertube Assy., (UPPER AND NUT)	$20.87
	2-60-A0006	Filler, Super Tube (Use ST Cap and Valve) Fill Super Tubes	$16.83
	3-96-0024	Gauge, Low Pressure 0-15 (Super Tube & Poly Tube(Motion Pro)	$95.00
	2-60-0124	Tool, Inflator/Deflator Super Tube 4.0hp 130cfm	$199.00
	2-60-0123	Tool, Super Tube Valve Tightener (Plastic Style)	$5.56

Color Selection Guide

Hull

Hull **Base Color**
(shown in Canary Yellow)

Hull **Accent Color**
(shown in Viper Red)

Seat bottom
(shown in red)
Applies to 3 seat areas

Tube

Tube Color 1
(shown in red)

Tube Color 2
(shown in yellow)

Tube Color Selection Guide

The Supertube is comprised of a segmented & welded (not glued), urethane coated, heavy duty reinforced fabric. This segmented design allows for a two color bumperboat tube. The Supertube can be ordered with the following color combinations only.

Tube Segment color(s)	Part #
Yellow/Yellow	2-90-0003
Yellow/White	2-90-0012
Dark Blue/White	2-90-0007
Black/Black	2-90-0004
Black/yellow	2-90-0006
Lime Green/White	2-90-0019
Red/White	2-90-0009
Red/Yellow	2-90-0010
Dark Blue/Dark Blue	2-90-0002
Dark Blue/Yellow	2-90-0008
Lime Green/Dark Blue	2-90-0021
Lime Green/Red	2-90-0020
Red/Dark Blue	2-90-0011
Red/Red	2-90-0001
Yellow/Lime Green	2-90-0018

Black (419)

Red (179)

Yellow (7405)

White

Lime Green

Dark Blue (281)

Specifications and prices subject to change without notice | Illustrations depicted in this parts book are for parts ordering only. Always check service manual for proper assembly.

Hull - Pick the hull color(s)

The hull is made of fiberglass and can be purchased with your choice of two colors selected from the Gelcoat Color Selection Table below.

This chart is a representation of the colors only. Do not use this chart for color matching as computer monitors and printers never produce a perfect match. The colors listed below also include color reference numbers for better color matching. Please keep in mind these are not exact color matches. Hull and tube colors can vary slighty.

Black
Valspar Gelcoat # 5B-2
Pantone # 6C
HTML# 121C26
RGB 255# 18 28 38

Charcoal
Valspar Gelcoat # 5E-8
Pantone # 447C
HTML# 363630
RGB 255# 54 54 48

Light Gray
Valspar Gelcoat # 5E-6
Pantone # 7535
HTML# C4BDA3
RGB 255# 196 189 163

Yo White
Valspar Gelcoat # 5W-53

Cafe
Valspar Gelcoat # 5L-49
Pantone # 7497C
HTML# 736B4A
RGB 255# 115 107 74

Tan
Valspar Gelcoat # 5W-47
Pantone # 7502C
HTML# D6BF91
RGB 255# 214 191 145

Forest Green
Valspar Gelcoat # 5G-51
Pantone # 3298C
HTML# 006957
RGB 255# 0 105 57

Lime Green
Valspar Gelcoat # 5G-28
Pantone # 368C
HTML# 61BF1A
RGB 255# 97 191 26

Teal
Valspar Gelcoat # 5G-19
Pantone # 323C
HTML# 006163
RGB 255# 0 97 99

Light Blue
Valspar Gelcoat # 5A-46
Pantone # 7468C
HTML# 00789C
RGB 255# 0 120 156

Dark Blue
Valspar Gelcoat # 5A-17
Pantone # 2955C
HTML# 003D6E
RGB 255# 0 61 110

Blue
Valspar Gelcoat # 5A-16
Pantone # 308C
HTML# 005E7D
RGB 255# 0 94 125

Boysenberry
Valspar Gelcoat # 5R-26
Pantone # 7447C
HTML# 664A78
RGB 255# 102 74 120

White
Valspar Gelcoat # 5W-1

Burnt Orange
Valspar Gelcoat # 5N-23
Pantone # 717C
HTML# CF690D
RGB 255# 207 105 0

Maroon
Valspar Gelcoat # 5R-15
Pantone # 168C
HTML# 6B300D
RGB 255# 107 48 13

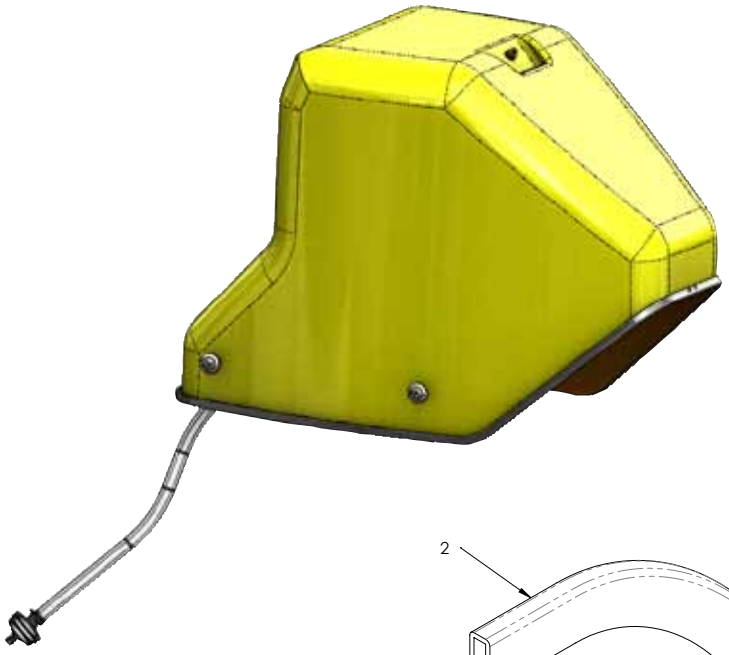
Viper Red
Valspar Gelcoat # 5R-54
Pantone # 179C
HTML# DE3B21
RGB 255# 222 59 33

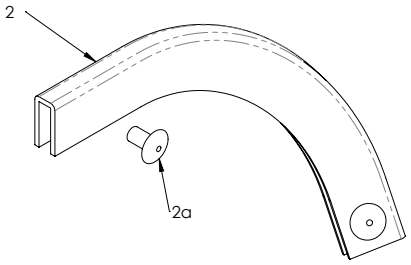
Bubble Gum
Valspar Gelcoat # 5R-24
Pantone # 7433C
HTML# B04269
RGB 255# 176 66 105

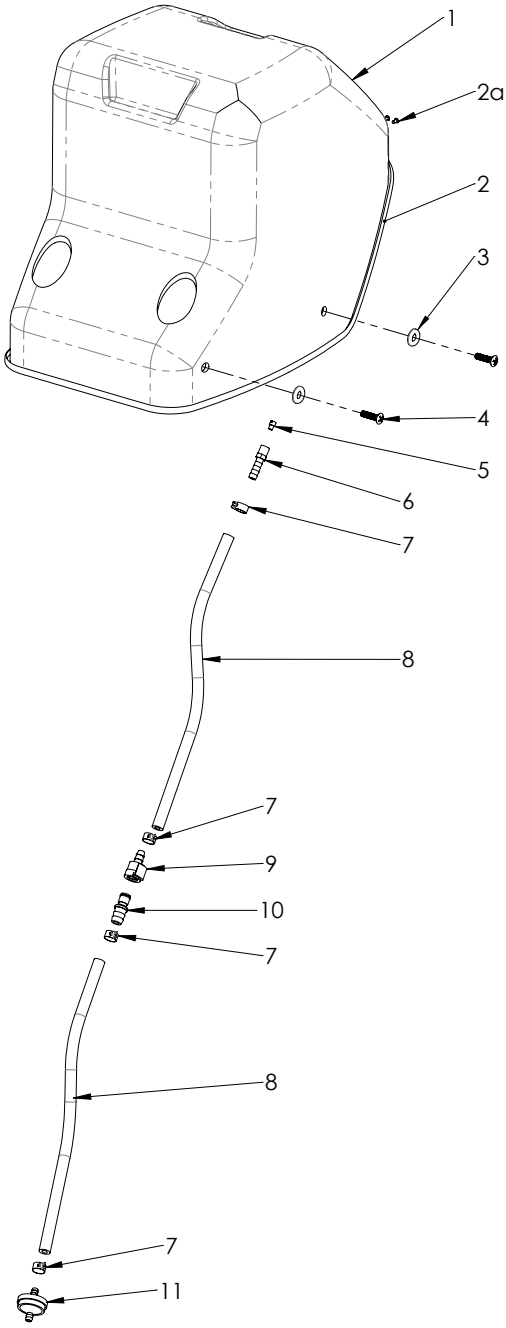
Canary Yellow
Valspar Gelcoat # 5L-27
Pantone # 109C
HTML# F7D417
RGB 255# 247 212 23

Aqua
Valspar Gelcoat # 5A-18
Pantone # 3285C
HTML# 009687
RGB 255# 0 150 135

Cover, motor







See “Gelcoat Selection Guide” on page 19
for available motor cover colors.

Ref #	FPX #	Description	Price
1	2-43-01	Cover, Motor Electric Boat Black	$122.00
	2-43-02	Cover, Motor Electric Boat Lt. Grey	$122.00
	2-43-03	Cover, Motor Electric Boat Charcoal	$122.00
	2-43-04	Cover, Motor Electric Boat Yo White	$122.00
	2-43-07	Cover, Motor Electric Boat Lime Green	$122.00
	2-43-08	Cover, Motor Electric Boat Forest Green	$122.00
	2-43-11	Cover, Motor Electric Boat Lt. Blue	$122.00
	2-43-12	Cover, Motor Electric Boat Blue	$122.00
	2-43-13	Cover, Motor Electric Boat Dark Blue	$122.00
	2-43-16	Cover, Motor Electric Boat Canary Yellow	$122.00
	2-43-18	Cover, Motor Electric Boat Viper Red	$122.00
	2-43-19	Cover, Motor Electric Boat Bubble Gum	$122.00

Ref #	FPX #	Description	Price
2	002683	Trim, Self Adhesive 1/4 x 1/2 (Karts & EBB Cover) sold by FT	$2.00
2a	2-50-0016	Rivet, 1/8 x 1/4 Alum/Steel Blind	$0.10
3	FIW025018	Washer, #14 S/S Finish	$0.93
4	MSP0250C100018	Screw, 1/4-20 x 1 S/S Phil Oval	$0.93
5	122-58	Nozzle, Jet #58 EBB Squirter (Standard)	$6.07
6	10060	Fitting, 1/8” NPT Brass 1/4” Barb Straight	$1.15
7	T-452015008	Clamp, Fuel Line Spring (1/4”) Black	$0.31
8	1-60-0113	Hose, 1/4” ID 1/2” OD Vinyl	$0.04
9	001845	Coupler, Quick Release (Female)(Fits 1/4” Hose) -Boats	$2.81
10	001846	Coupler, Quick Release (Male)(Fits 1/4” Hose) -Boats	$2.10
11	001772	Filter, Fuel 60 Micron Stainless Steel Screen, Clear, PET Ho	$3.05

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Electric motor

Motor/handle bar assembly 22
Power terminals - brass..... 24
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Lower unit assembly..... 26
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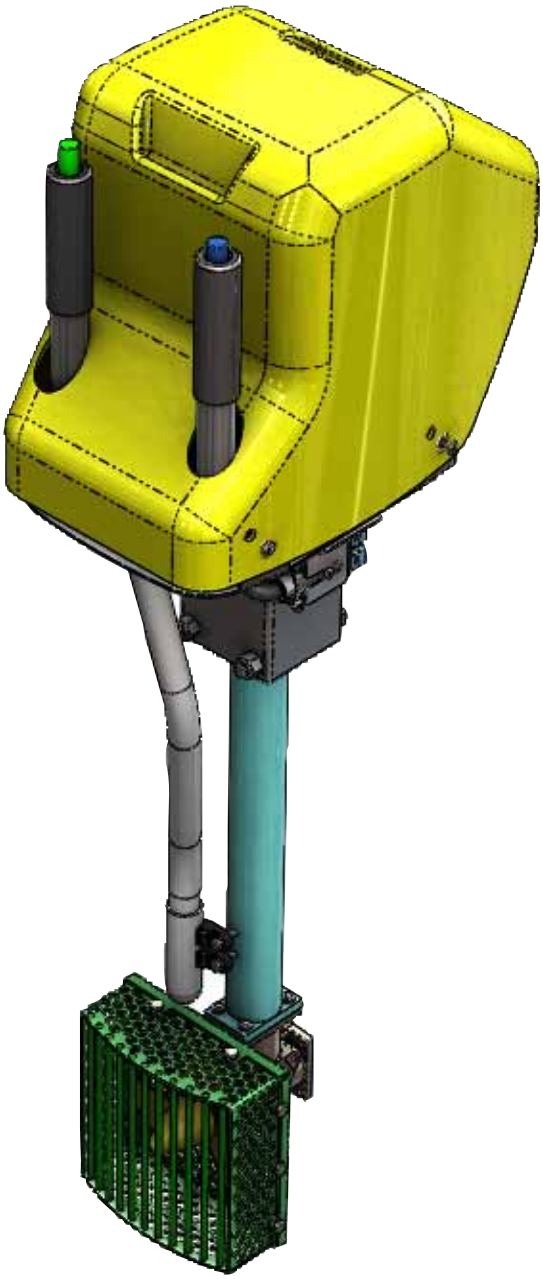
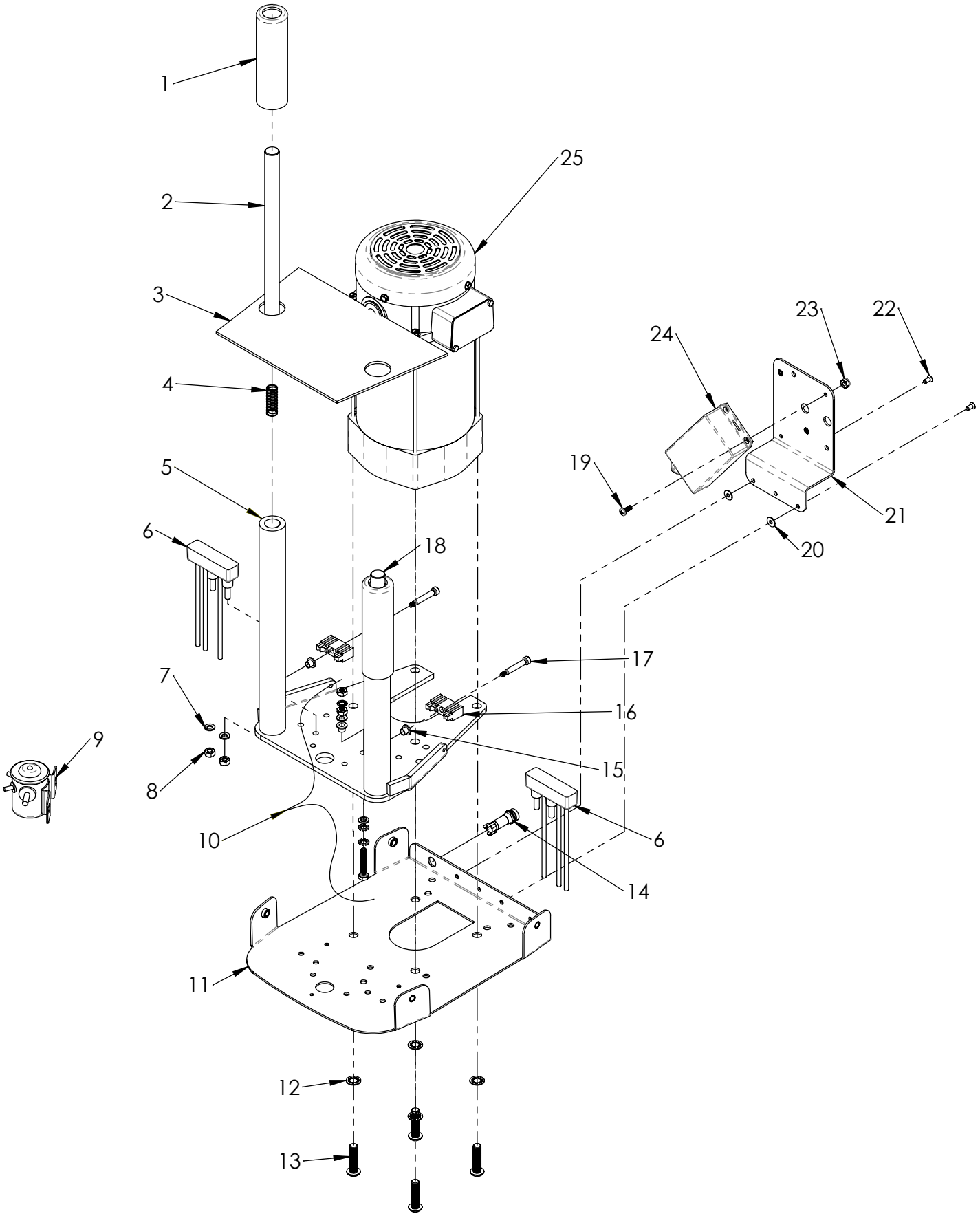


Motor/handle bar assembly



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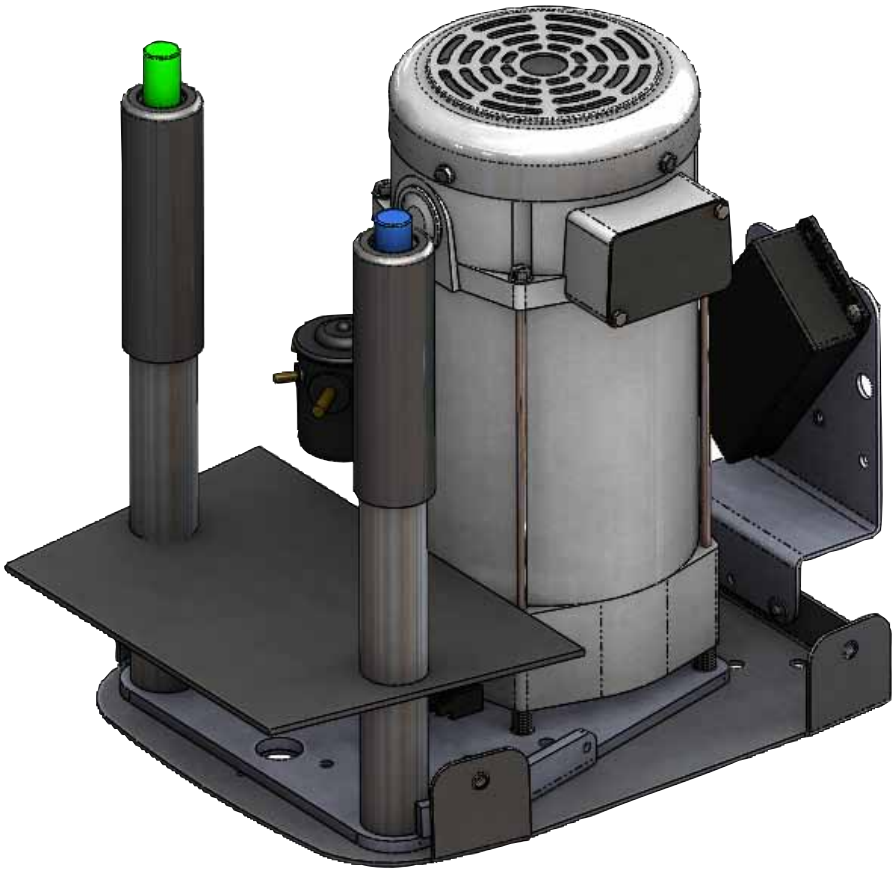
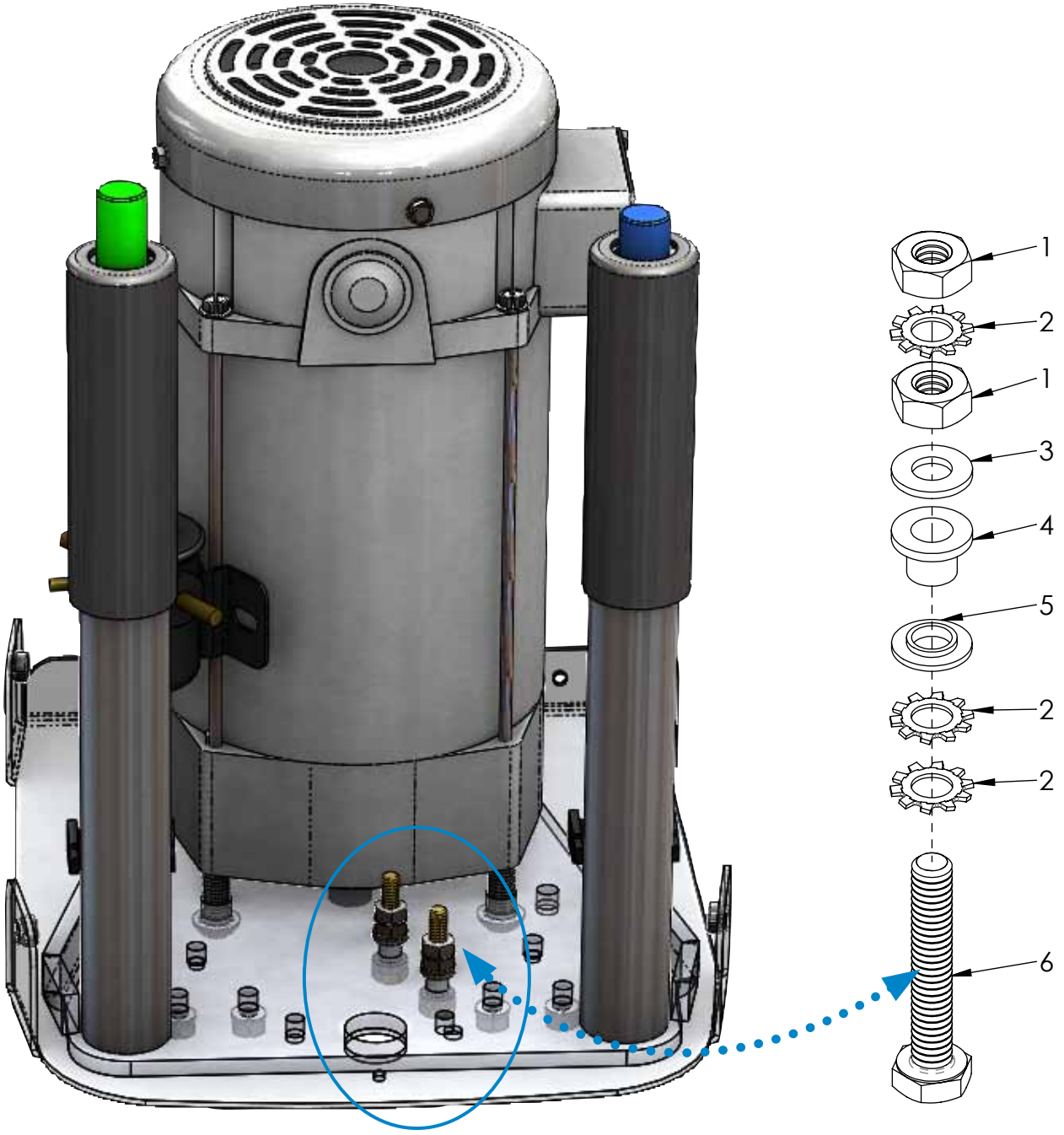


Ref #	FPX #	Description	Price
1	00239	Grip, Electric Bumper Boat (Black)	$9.50
2	2-30-0002	Rod, Squirter Control - Blue 11/16 (EBB)	$17.90
3	0003336	Protector, EBB switches 1/8 Thk. Neoprene	$3.25
4	009011	Spring, Throttle Electric Boat	$2.24
5	2-10-0002	Handle Bar, Electric Motor Rev C	$119.00
6	2-30-A0002	Switch, Assembly Solid State	$58.09
7	00290	Washer, 1/4 S/S Lock	$0.13
8	2-50-0096	Nut, 1/4-20 S/S FHN	$0.16
9	2-70-0033	Relay, Assy EEB Slip Ring Style & Flex Wire (Dipped W/Wires)	$80.78
10	See “Power terminals - brass” on page 24		
11	2-10-0003	Mount, Cover Electric Motor	$51.00
12	2-50-0057	Washer, 3/8 SS INT Tooth Lock Washer	$0.47
13	2-50-0086	Bolt, 3/8-16 x 1 1/2 BHSC 18-8 Stainless Steel	$2.20
14	2-70-0103	Fuse Holder, Waterproof Panel Mount	$4.13
14a	2-70-0104	Fuse, 3 Amp Slow Blow (Squirter & 24v Bilge Pump)	$1.53
15	2-70-0044	Bushing, 1/4 id 5/16 od 1/4 L Flang Nylon	$0.29
16	2-30-0005	Switch, Magnetic Trigger	$16.83
17	2-50-0046	Bolt, 1/4 x 1 1/4 Strip Shoulder Bolt 18-8SS 10-24 Thread	$4.69
18	2-30-0001	Rod, Throttle Control Green 11/16 (EBB)	$17.90
19	002982	Screw, 10-24 x 1/2 S/S Pan Head	$0.08
20	009391	Washer, 3/16 Backup	$0.05
21	2-70-0022	Mount, Boat Captain Receiver	$23.90
22	002471R	Rivet, 3/16 x 1/2 Pop Alum	$0.31
23	00297	Nut, 10-24 S/S Nylock	$0.38
24	1-60-8000	Kartrol Micro, Receiver (Falcon & Boat Captain EBB)	$308.00
25	2-70-0051	Motor, Electric Boat 3/4hp 24VDC (TPG Washdown)	$460.00

Power terminals - brass



Ref #	FPX #	Description	Price
1	2-50-0022	Nut, 1/4-20 Brass	$0.30
2	2-50-0018	Washer, 1/4 Brass External Star Lock	$0.12
3	2-50-0020	Washer, 1/4 Brass Flat	$0.17
4	2-70-0044	Bushing, 1/4 id 5/16 od 1/4 L Flang Nylon	$0.29
5	2-70-0101	Bushing, 1/4” ID .030 Length High Temp	$0.56
6	2-50-0082	Bolt, 1/4-20 x 1-1/2 Brass Hex	$1.64

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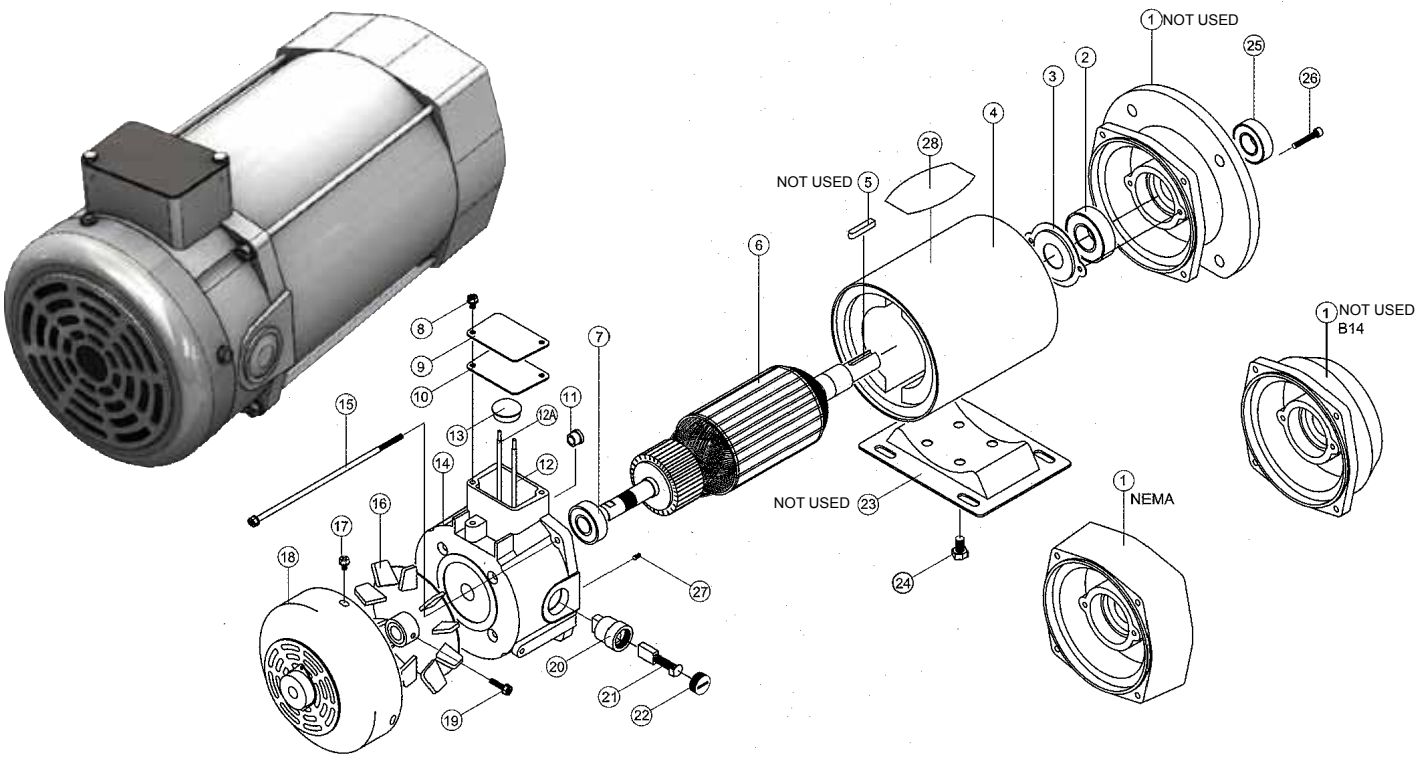
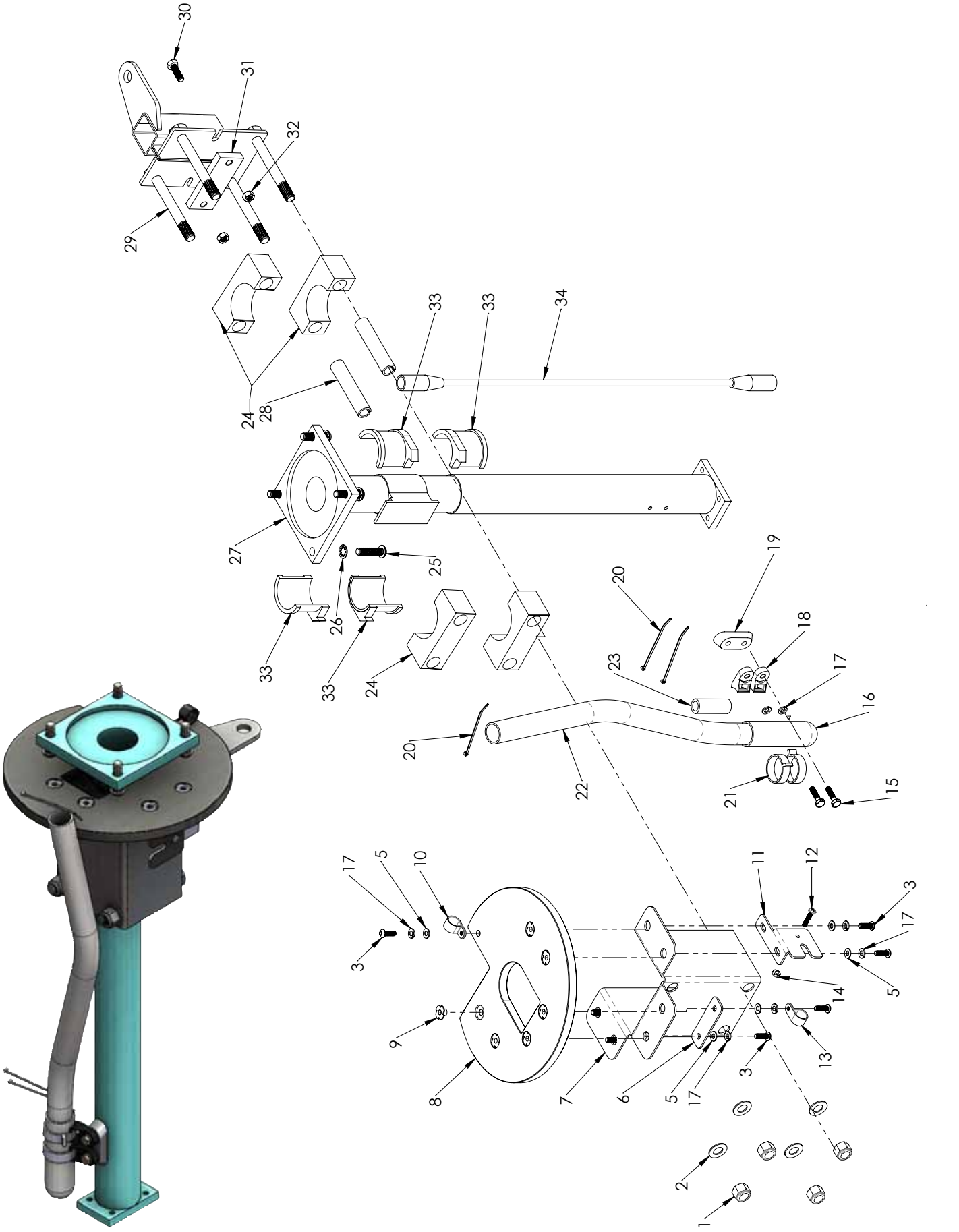


Ref #	FPX #	Description	Price
1	2-70-0122	Motor, TPG Front Cover	$48.31
2	2-70-0123	Motor, TPG Bearing	$6.91
3	2-70-0124	Motor, TPG Bearing Cap	$2.19
4	2-70-0125	Motor, TPG Motor House	$112.15
5	Not used		
6	2-70-0126	Motor, TPG Armature	$168.25
7	2-70-0123	Motor, TPG Bearing	$6.91
8	2-70-0128	Motor, TPG Screw, M5x8	$0.85
9	2-70-0129	Motor, TPG Conduit Box Lid	$1.45
10	2-70-0130	Motor, TPG Gasket Conduit Box Lid	$1.45
11	2-70-0131	Motor, TPG Hole Plug	$0.85
12	2-70-0132	Motor, TPG Wire Black/White	$2.19
13	2-70-0133	Motor, TPG Hole Plug	$0.85
14	2-70-0134	Motor, TPG Rear Cover	$69.00
15	2-70-0135	Motor, TPG Screw M5x185	$0.85
16	2-70-0136	Motor, TPG Fan & Screw	$3.70
17	2-70-0128	Motor, TPG Screw, M5x8	$0.85
18	2-70-0138	Motor, TPG Fan Cover	$30.47
19	Not used		
20	2-70-0139	Motor, TPG Brush Holder	$11.11
21	2-70-0116	Motor, TPG Brush	$17.95
22	2-70-0140	Motor, TPG Brush Cap	$2.87
23	Not used		
24	2-70-0141	Motor, TPG Screw Nut M6x12	$0.54
25	2-70-0142	Motor, TPG Oil Seal TC17x35x7	$4.21
26	2-70-0143	Motor, TPG Screw, M6 x 35	$1.52
27	2-70-0144	Motor, TPG Screw, M4 x 6	$0.51
28	2-70-0051	Motor, Electric Boat 3/4hp 24VDC (TPG Washdown)	$460.00

Lower unit assembly



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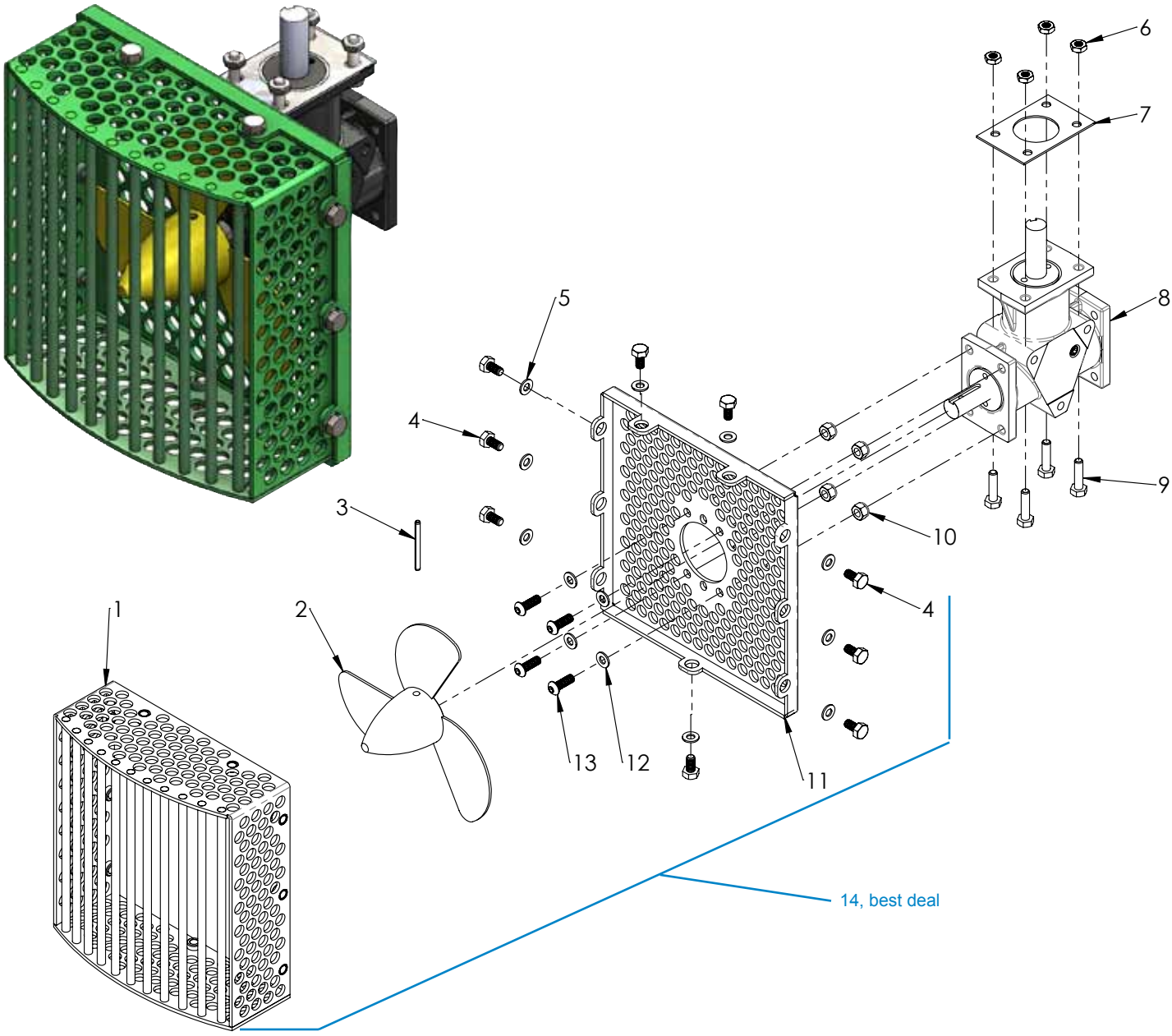
Ref #	FPX #	Description	Price
1	009455	Nut, 1/2-13 Nyloc SS	$1.88
2	009681	Washer, 1/2 x 7/8 S/S Flat	$0.12
3	2-50-0004	Bolt, 1/4-20 x 3/4 BHSC SS	$0.30
4	00298	Screw, 10-24 x 1/2 Phil Pan Head Machine Screw	$0.32
5	2-50-0031	Washer, 1/4 ID x 1/2 OD SAE Flat Stainless Steel	$0.15
6	2-70-0080	Backer, Shield, Pivot Electric Motor	$2.24
7	2-70-0025	Pivot, Shield Electric Motor	$26.70
8	2-70-0021-B	Shield, (UHMW Lower Disk)Flex Wire 2 Rev-2	$41.00
9	2-50-0070	Nut, 1/4-20 “T” SS	$0.62
10	2-50-0073	Clamp, 5/8 Black Nylon Loom Clamp	$0.63
11	2-70-0052	Mount, SB-120 EBB Motor	$9.93
12	00294	Screw, 10-32 x 1 Phil Head - Stainless	$0.18
13	2-50-0073	Clamp, 5/8 Black Nylon Loom Clamp	$0.63
14	002901	Nut, 10-32 S/S Nylock	$0.23
15	2-50-0077	Bolt, 1/4-20 x 1-1/4 Hex Cap (Full Thread) Stainless	$0.49
16	2-60-0086	Pump, Squirter - 24v Submersible (Brushless White)	$46.86
17	00290	Washer, 1/4 S/S Lock	$0.13
18	2-50-0030	Mount, Squirter Pump (Tyton 3)	$1.40
19	37398101	41106-ZV4-650 Metal, Anode Zinc	$15.99
20	1-50-0098	Tie, Cable 6”	$0.18
21	2-50-0038	Tie, Cable For Squirter Pump Mounts (Tyton 3)	$0.99
22	81	Hose, 3/4 I.D. Electric Boat (sold by the inch)	$0.15
23	2-60-0089	Hose, 3/8” ID, 1/2” OD Vinyl	$0.36
24	002913	Bushing, Pivot UHMW Lower (each half)	$10.00
25	2-50-0086	Bolt, 3/8-16 x 1 1/2 BHSC 18-8 Stainless Steel	$2.20
26	2-50-0057	Washer, 3/8 SS INT Tooth Lock Washer	$0.47
27	00241	Housing, Drive Shaft Electric Boat Motor	$220.00
28	002722	Spacer, 3/4 O.D. .095 UHMW Pivot	$4.99
29	00273	Pivot, Bracket, Socket Style (UHMW Style)	$160.00
30	009541	Bolt, 5/16-18 x 1 HCS S/S B5	$0.42
31	002733	Pivot, Stop (Electric Boat Motor)	$10.77
32	2-50-0002	Nut, 5/16-18 SS Nylock	$0.30
33	002914	Bushing, Pivot UHMW Insert (Electric)	$16.99
34	2-20-0010	Shaft, Drive EBB Stainless Steel Flex II	$67.27

Propellor guard/gearbox - electric



Ref #	FPX #	Description	Price
1	2-20-0009	Guard, Prop Free Flow Front Cover Rev B Carolina(Mts to back	$94.00
2	2-20-0006	Propeller, EBB 3-Blade Power Prop (Modified EBB)	$86.03
3	2-50-0066	Pin, Rolled Spring Style 5/32 x 1-3/4 (EBB 3 Blade Insta	$0.53
4	002983	Bolt, 1/4-20 x 1/2 316 S/S HCS	$0.53
5	2-50-0031	Washer, 1/4 ID x 1/2 OD SAE Flat Stainless Steel	$0.15
6	002881	Nut, 1/4-20 S/S Nyloc Jam	$0.23
7	01981	Gasket, Drive Shaft To Gear Case Housing 1.775”ID X (2x3	$1.91
8	2-60-0006T	Gear Box, Electric Boat Motor (J&J)	$218.79
9	2-50-0035	Bolt, 1/4-20 x 1 SS HCS	$0.36
10	002881	Nut, 1/4-20 S/S Nyloc Jam	$0.23
11	2-20-0007	Guard, Prop Free Flow Back Plate Carolina (Mounts to gearbx)	$77.00
12	2-50-0031	Washer, 1/4 ID x 1/2 OD SAE Flat Stainless Steel	$0.15
13	2-50-0004	Bolt, 1/4-20 x 3/4 BHSC SS	$0.30
14	2-20-A0003	Guard, Prop Free Flow Assy (Honda/Electric) Carolina	$169.00

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Wires, connector, batteries

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Motor plug to power terminals (flexwire)..... 31
Wires & connectors 32
Battery to motor plug 33
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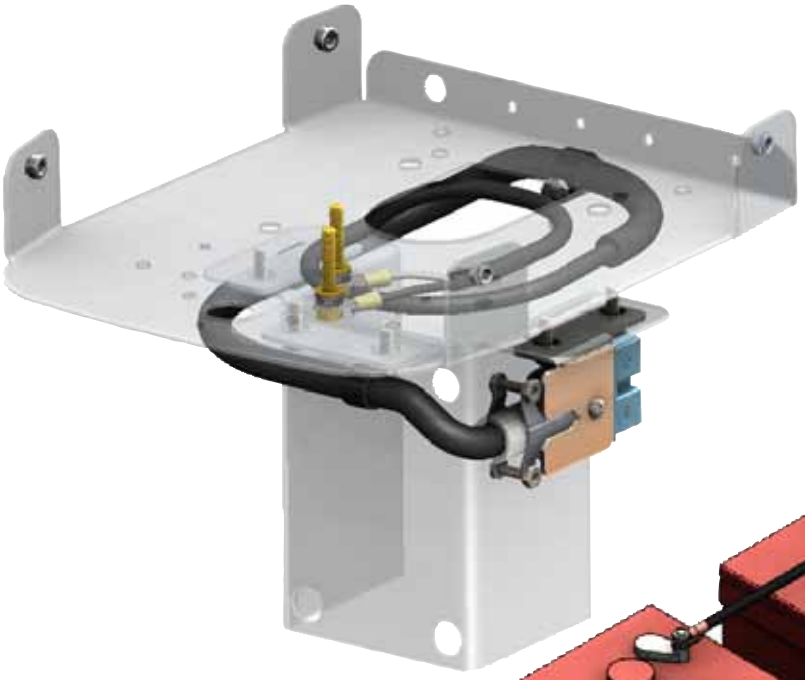
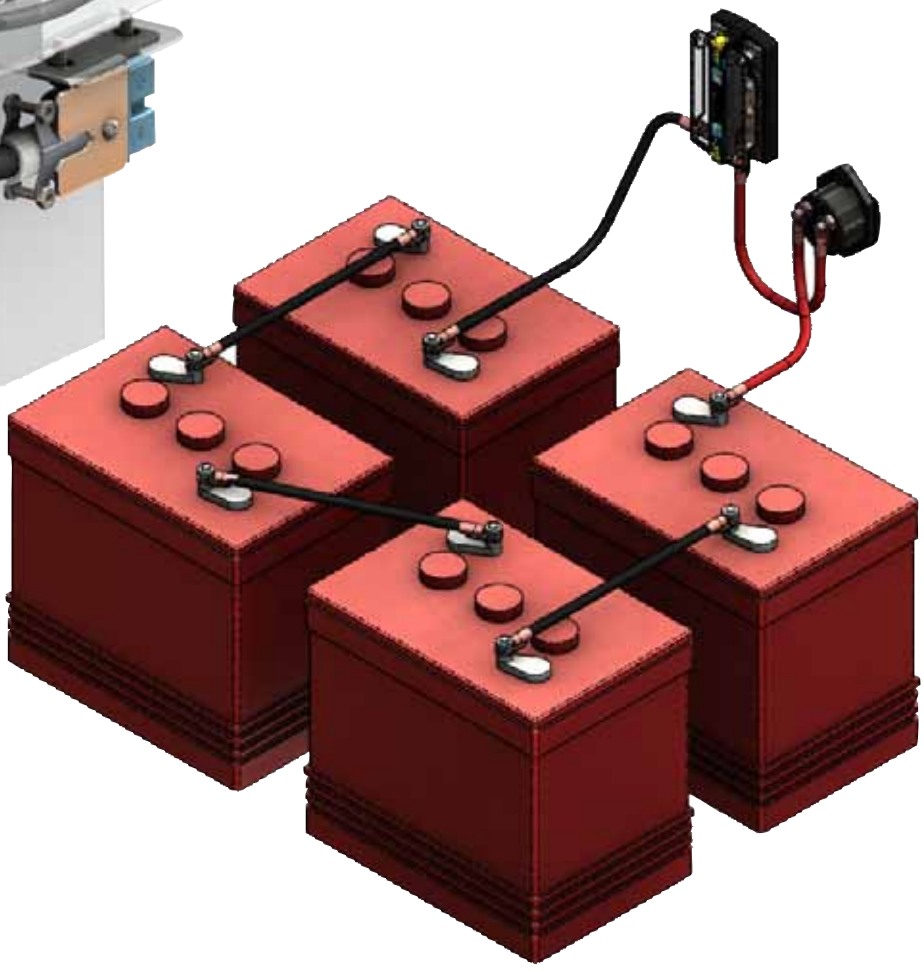
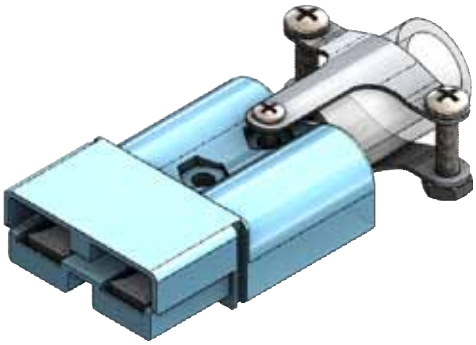
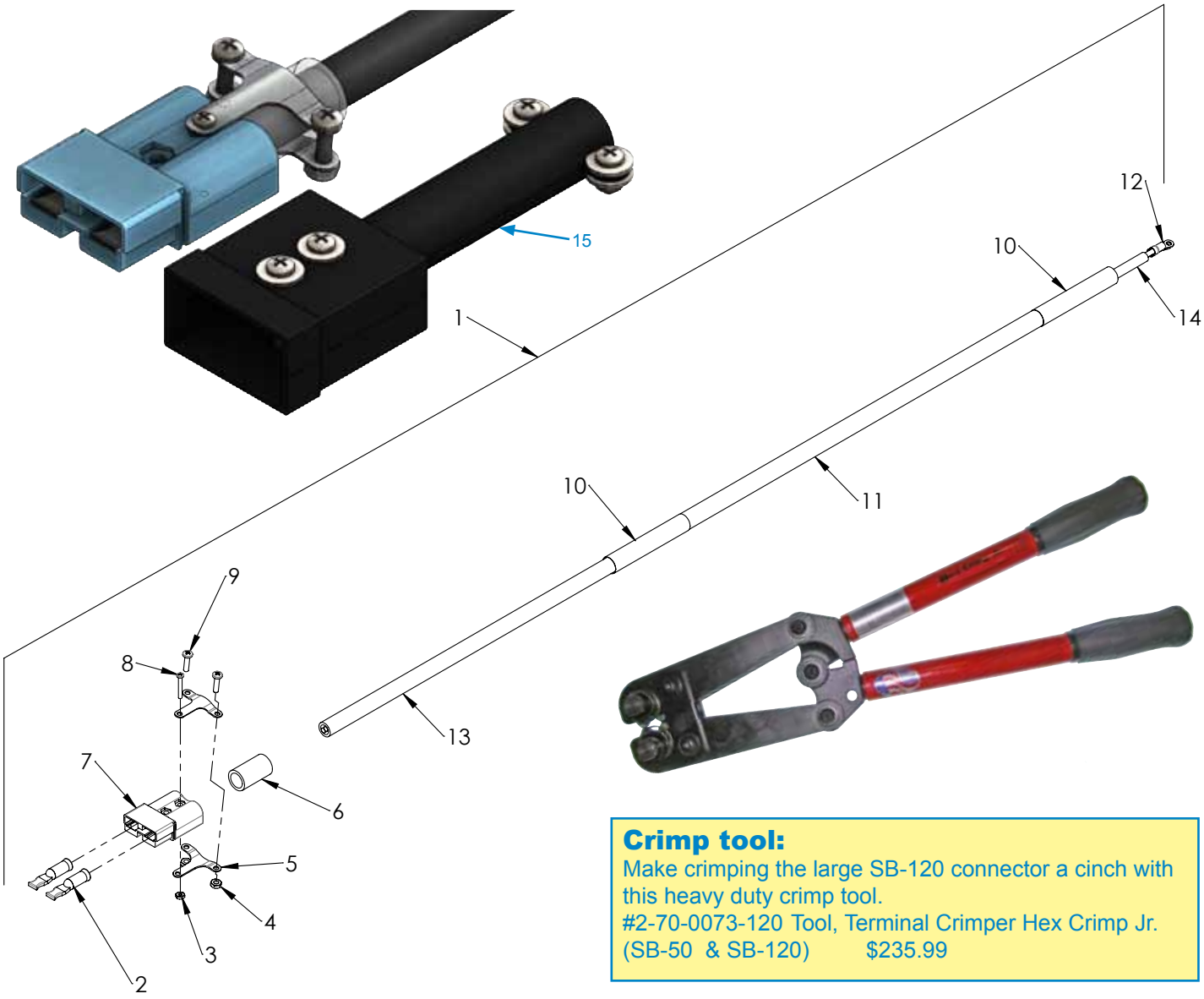
Batteries & cables..... 37







Flex wire - motor to battery cable



Crimp tool:
Make crimping the large SB-120 connector a cinch with this heavy duty crimp tool.
#2-70-0073-120 Tool, Terminal Crimper Hex Crimp Jr. (SB-50 & SB-120) $235.99

Ref #	FPX #	Description	Price
1	2-70-A0038	Cable, 45” 10/2 (Motor to SB120 Plug) Flex replacement	$39.22
2	2-70-0097	Terminal Contact, SB-120 Nickel Plated (each)	$6.99
3	002861	Nut, 6-32 S/S Nylock	$0.13
4	002901	Nut, 10-32 S/S Nylock	$0.23
5	2-70-0069	Strain Relief, SB series Plug (Stainless Steel)	$1.99
6	2-60-0094	Tubing, Poly Vinyl 5/8 ID 7/8 OD (Used on 10/2 Cable)	$0.50
7	2-70-0096	Plug, SB120 Housing Only(no strain relief or terminals)	$6.95
7A	2-70-A0022	Plug Assy., SB-120 Complete w/Housing, Strain Relief,Term	$21.99
8	0028602	Screw, 6-32 x 1 S/S P/P/H Machine	$0.10
9	002941	Screw, 10-32 x 3/4 S/S Pan Head	$0.13
10	2-70-0117	Tubing, 1 Inch Heat Shrink	$0.36
11	2-70-0118	Sleeve, 1/2 Inch Expandable	$0.14
12	2-70-0088	Terminal, 10-12 GA 1/4 Ring (Heat Shrink, Solder & Crimp)	$1.38
13	10/2	Cable, 10/2 SEOOW (bare cable, no ends or connector)	$0.20
14	22254	Tubing, 3/8 Heat Shrink	$0.36
15	2-70-A0211KIT	Cover, SB120 FPX Kit (includes hardware and two halves)	$14.03

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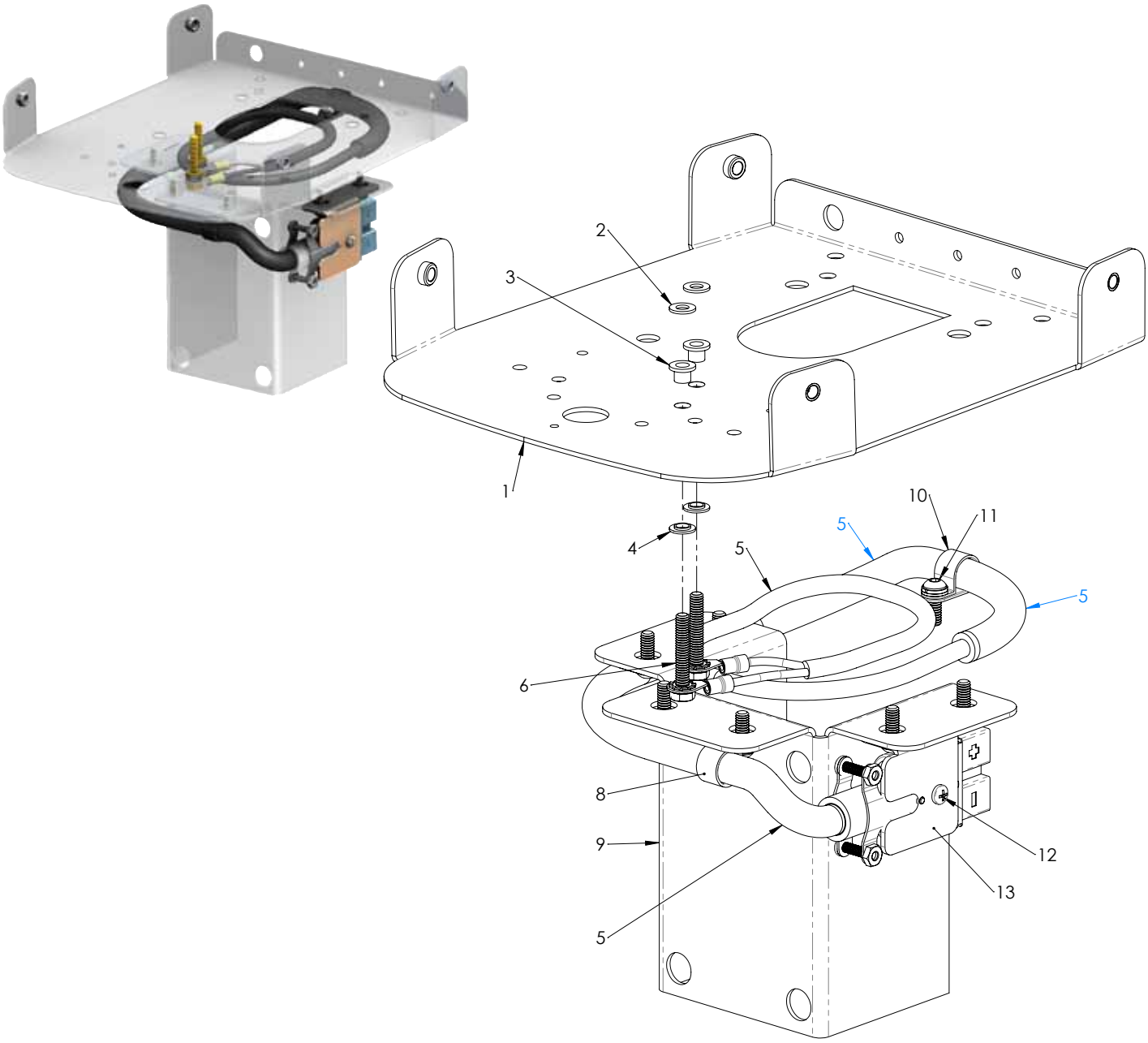
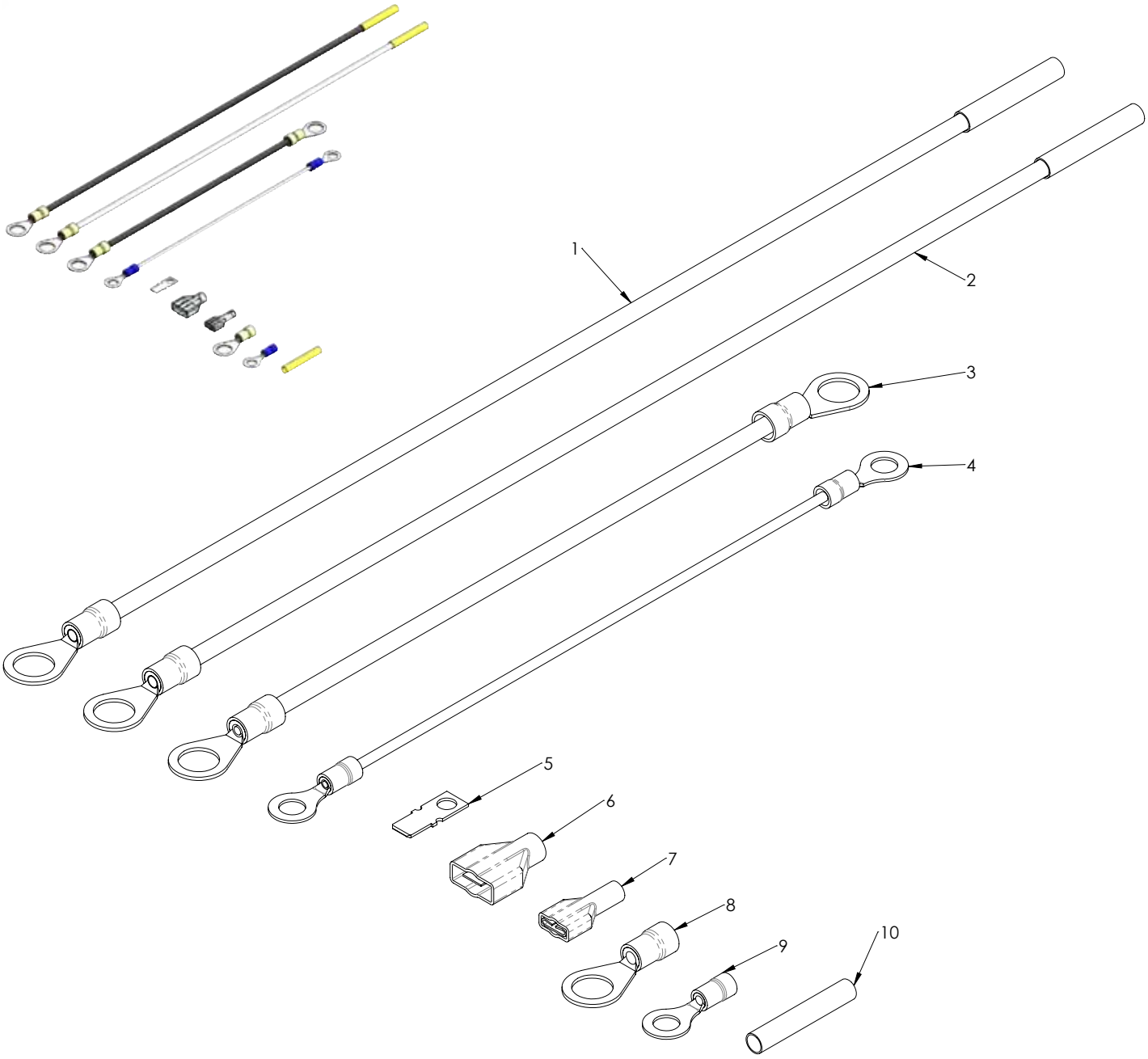
Motor plug to power terminals (flexwire)



Ref #	FPX #	Description	Price
1	2-10-0003	Mount, Cover Electric Motor	$51.00
2	2-50-0020	Washer, 1/4 Brass Flat	$0.17
3	2-70-0044	Bushing, 1/4 id 5/16 od 1/4 L Flang Nylon	$0.29
4	2-70-0101	Bushing, 1/4” ID .030 Length High Temp	$0.56
5	2-70-A0038	Cable, 45” 10/2 (Motor to SB120 Plug) Flex replacement	$39.22
6	2-50-0082	Bolt, 1/4-20 x 1-1/2 Brass Hex	$1.64
7	2-70-0021-B	Shield, (UHMW Lower Disk)Flex Wire 2 Rev-2	$41.00
8	2-50-0073	Clamp, 5/8 Black Nylon Loom Clamp	$0.63
9	2-70-0025	Pivot, Shield Electric Motor	$26.70
10	2-50-0073	Clamp, 5/8 Black Nylon Loom Clamp	$0.63
11	2-50-0004	Bolt, 1/4-20 x 3/4 BHSC SS	$0.30
12	00294	Screw, 10-32 x 1 Phil Head - Stainless	$0.18
13	2-70-0052	Mount, SB-120 EBB Motor	$9.93

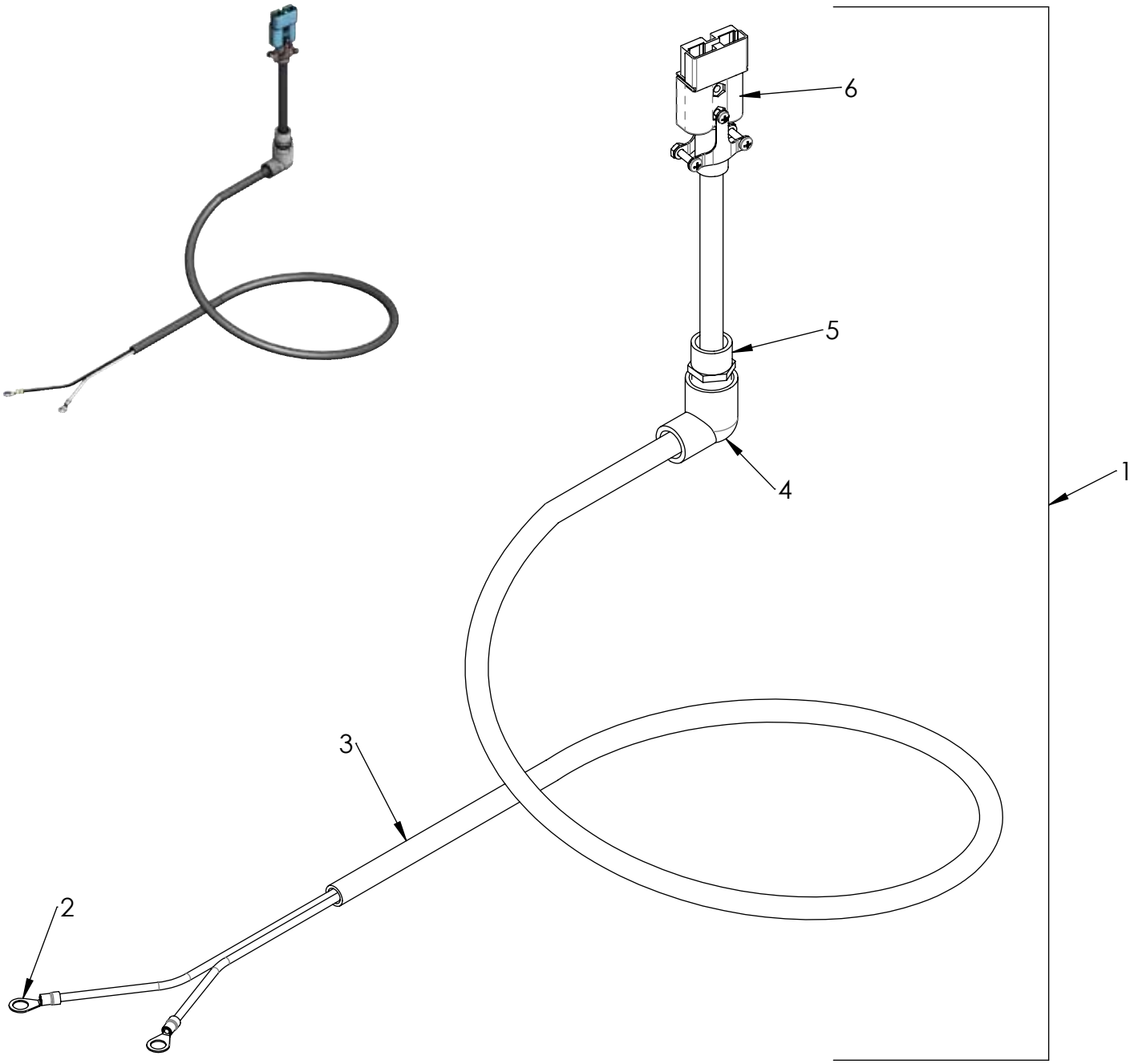
Wires & connectors



Ref #	FPX #	Description	Price
1	2-70-A0029	Wire Assy., 12” Black 10Ga. Butt x 5/16 Ring	$1.99
2	2-70-A0025	Wire Assy., Positive Motor Wire EBB 12”	$1.69
3	2-70-A0031	Wire Assy., 7” Black 10Ga. 5/16 Ring x 1/4 Ring	$1.46
4	2-70-A0030	Wire Assy., 6.5” White 16Ga. #10 Ring x 1/4 Ring	$1.12
5	2-70-0055	Terminal, #10 Stud Quick Male	$0.29
6	494185	Terminal, 16-14 GA 187 Male Spade	$0.85
7	492005	Terminal, 16-14 GA 187 Female Spade	$1.00
8	KDZ3272	Terminal, 12-10 GA 1/4” Ring	$0.36
9	152145	Terminal, 16-14 GA 1/4 Ring	$0.82
10	2-70-0072	Terminal, 12-10 GA. Butt Connector	$0.56

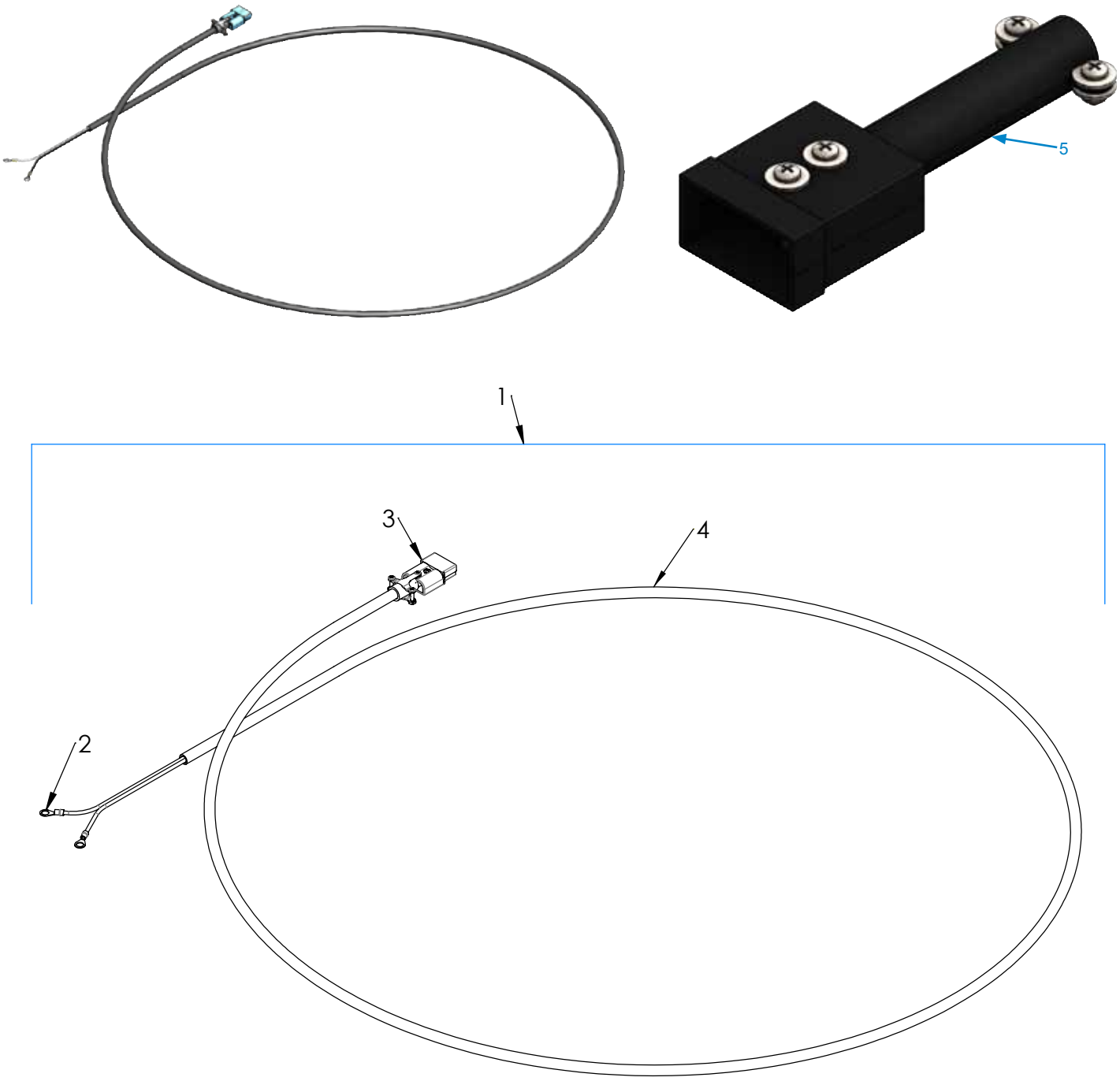
Specifications and prices subject to change without notice | Illustrations depicted in this parts book are for parts ordering only. Always check service manual for proper assembly.

Battery to motor plug



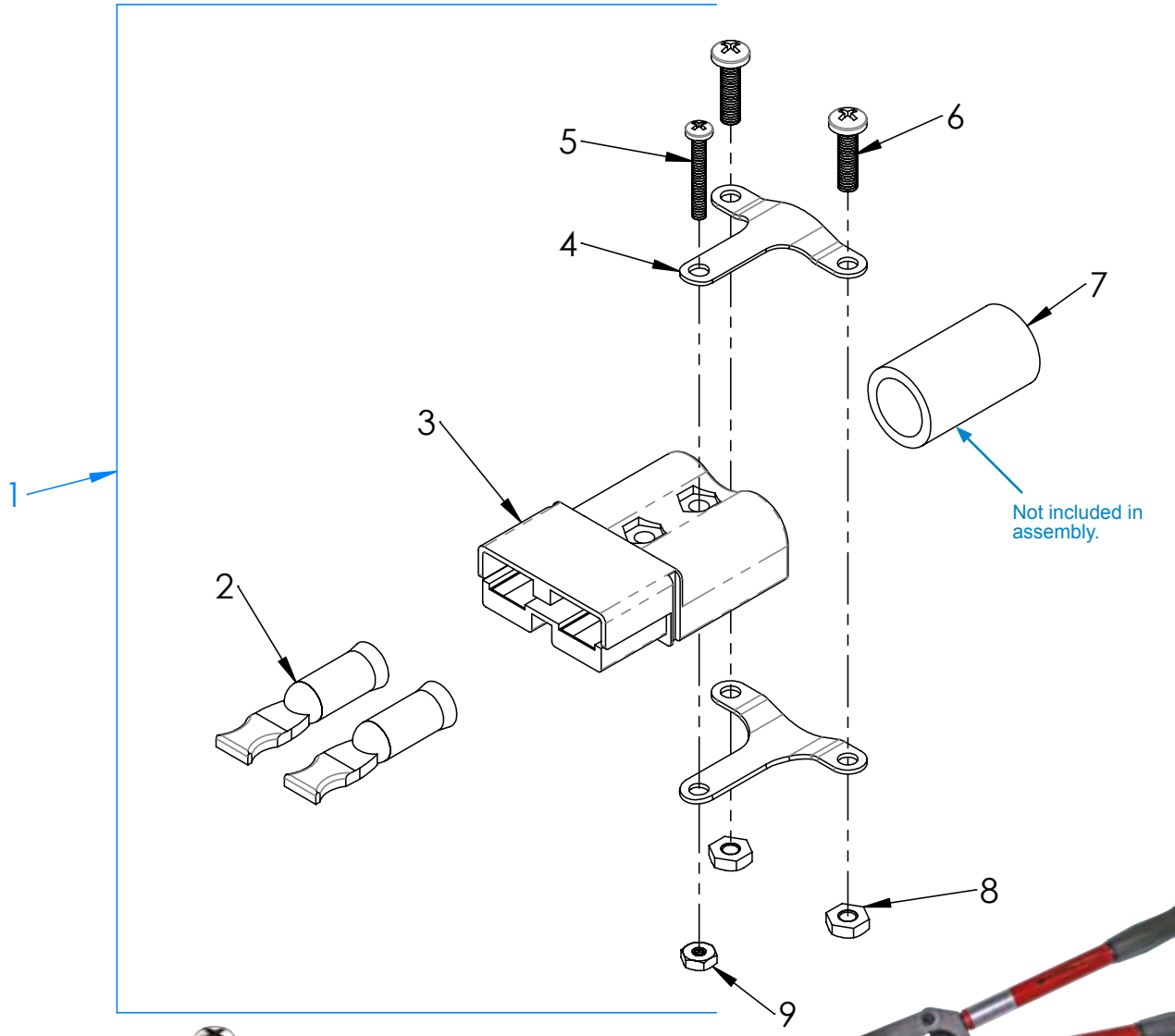
Ref #	FPX #	Description	Price
1	2-70-A0011	Cable, 7' 10/2 (Battery to Motor Plug SB120) With Elbow & Pl	$41.46
2	KDZ3272	Terminal, 12-10 GA 1/4" Ring	$0.36
3	10/2	Cable, 10/2 SEOOW (bare cable, no ends or connector)	$0.20
4	2-50-0064	Strain Relief, 3/4 90 degree Street Elbow	$1.97
4a	2-50-0063	Strain Relief, 3/4 Conduit Lock Nut	$0.51
5	2-50-0065	Strain Relief, 3/4 White Male Adapter	$1.41
6	SB-120 - See "SB-120 plug" on page 35		

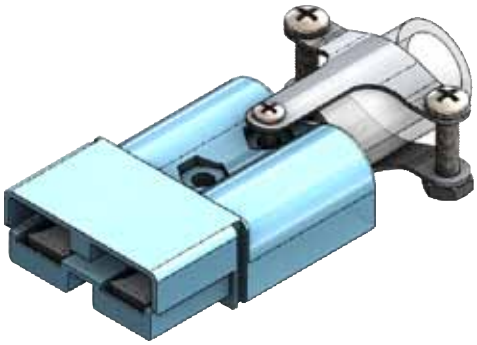
Battery to battery charger



Ref #	FPX #	Description	Price
1	2-70-A0017	Cable, 15’ 10/2 (Battery to Battery Charger Plug SB120)	$53.81
2	KDZ3272	Terminal, 12-10 GA 1/4” Ring	$0.36
3	SB-120 - See “SB-120 plug” on page 35		
4	10/2	Cable, 10/2 SEOOW (bare cable, no ends or connector)	$0.20
5	2-70-A0211KIT	Cover, SB120 FPX Kit (includes hardware and two halves)	$14.03

Specifications and prices subject to change without notice | Illustrations depicted in this parts book are for parts ordering only. Always check service manual for proper assembly.

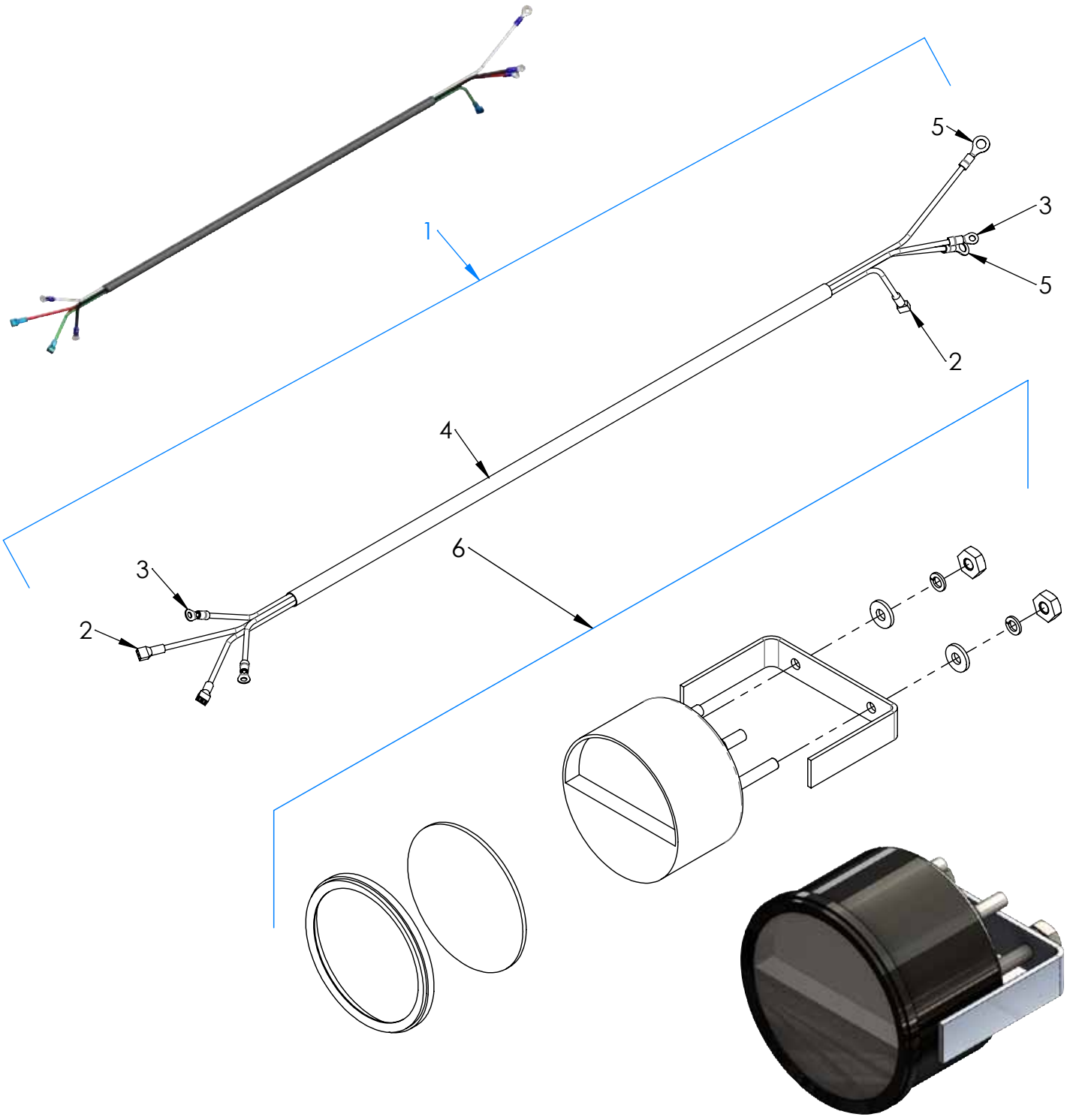




Crimp tool:
Make crimping the large SB-120 connector a cinch with this heavy duty crimp tool.
#2-70-0073-120 Tool, Terminal Crimper Hex Crimp Jr. (SB-50 & SB-120) $235.99

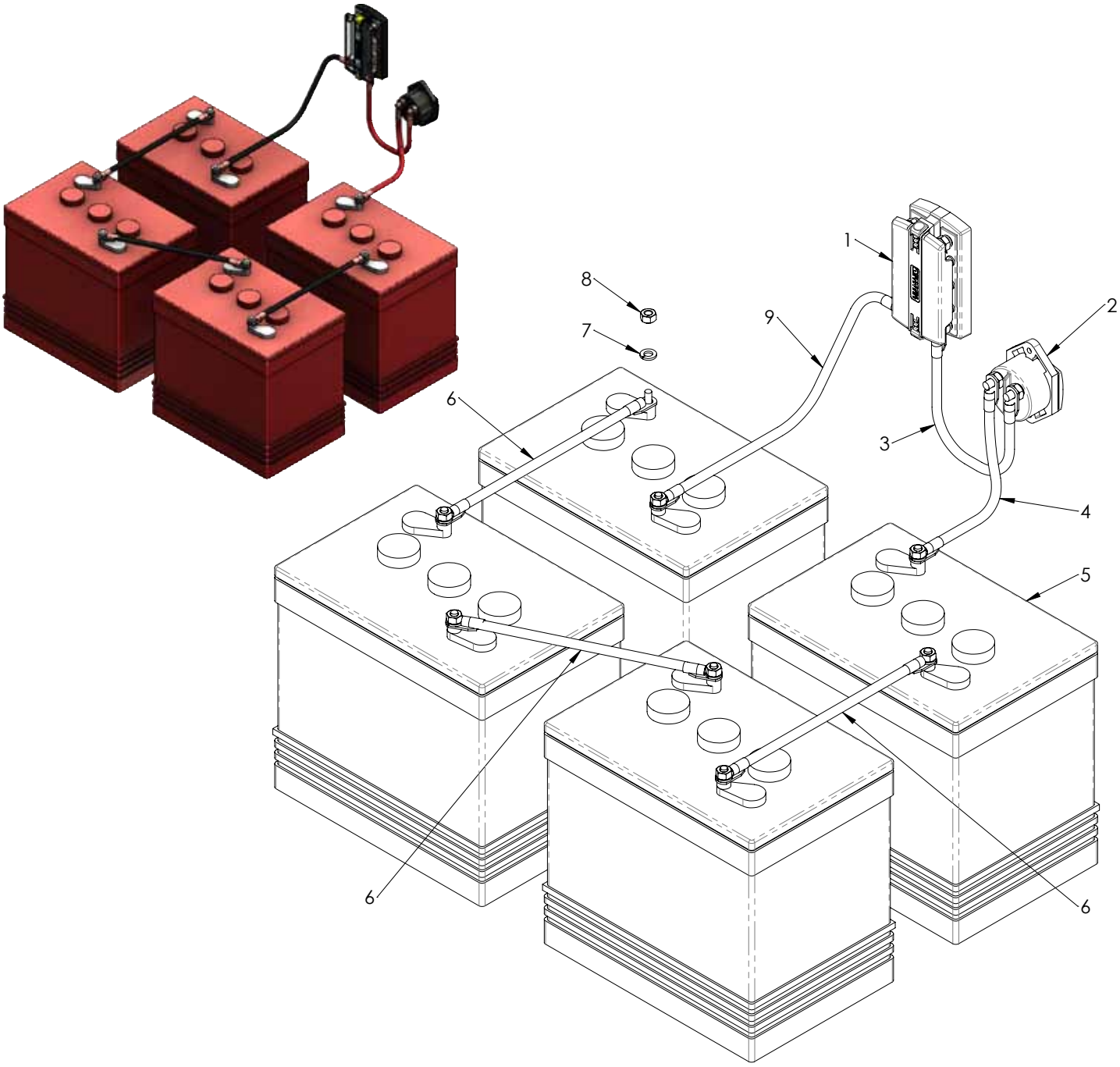
Ref #	FPX #	Description	Price
1	2-70-A0022	Plug Assy., SB-120 Complete w/Housing, Strain Relief,Term	$21.99
2	2-70-0097	Terminal Contact, SB-120 Nickel Plated (each)	$6.99
3	2-70-0096	Plug, SB120 Housing Only(no strain relief or terminals)	$6.95
4	2-70-0069	Strain Relief, SB series Plug (Stainless Steel)	$1.99
5	0028602	Screw, 6-32 x 1 S/S P/P/H Machine	$0.10
6	002941	Screw, 10-32 x 3/4 S/S Pan Head	$0.13
7	2-60-0094	Tubing, Poly Vinyl 5/8 ID 7/8 OD (Used on 10/2 Cable)	$0.50
8	002901	Nut, 10-32 S/S Nylock	$0.23
9	002861	Nut, 6-32 S/S Nylock	$0.13

Voltmeter to battery



Ref #	FPX #	Description	Price
1	2-70-A0045	Cable Assy, Volt Meter & Fuse Holder 16-4	$7.09
2	492005	Terminal, 16-14 GA 187 Female Spade	$1.00
3	00751	Terminal, 16-14 GA #10 Ring	$0.60
4	2-70-0148	Cable, 16/4 SEO	$0.23
5	552565	Terminal, 16-14 GA 5/16 Ring	$0.62
6	2-70-0149	Meter, Volt Indicator EBB (Round W/ J&J Logo)	$24.47

Specifications and prices subject to change without notice | Illustrations depicted in this parts book are for parts ordering only. Always check service manual for proper assembly.



Ref #	FPX #	Description	Price
1	2-70-0153	Busbar, 5/16” stud w/10-32 accessory points DualBus pos/neg	$32.00
2	2-60-0102	Breaker, Circuit 50 Amp Panel Mount 187-Series	$75.00
3			
4	2-70-A0046	Cable, 25” 4 Ga Red(Battery/Breaker)(Breaker/Power Dist Stud	$8.15
5	10251	Battery, 6V Elec Boat (Trojan T105)	$156.00
5a	2-70-0078	Battery, 6V Elec Boat (Trojan T125)	$161.42
5b	2-70-0079	Battery, 6V Elec Boat (Trojan T145)	$250.00
6	A108	Cable, 12” 4 Gage (Battery to Battery)	$14.50
7	009542	Washer, 5/16 S/S Lock	$0.23
8	NHF0312C18	Nut, 5/16-18 S/S Hex	$0.93
9	A109	Cable, 18” 4 Gage (Battery to Battery)	$15.50

Tired of rusted out metal charger enclosures around your bumper boat pond?

Try our stylish, clean looking fiberglass enclosure.

The charger box can hold (2) FPX Master Chargers (#2-60-0079, not included) or other brands. The vented enclosure aloows heat to escape and keeps your battery chargers high and dry.

The enclosure features a simple white gelcoat finish that will look un-obtrusive around your bumper boat pond. The electrical cables feed from the bottom of the box and can be neatly hung on the bases “built-in” cable hanger or stored inside the box to be completely hidden from sight.

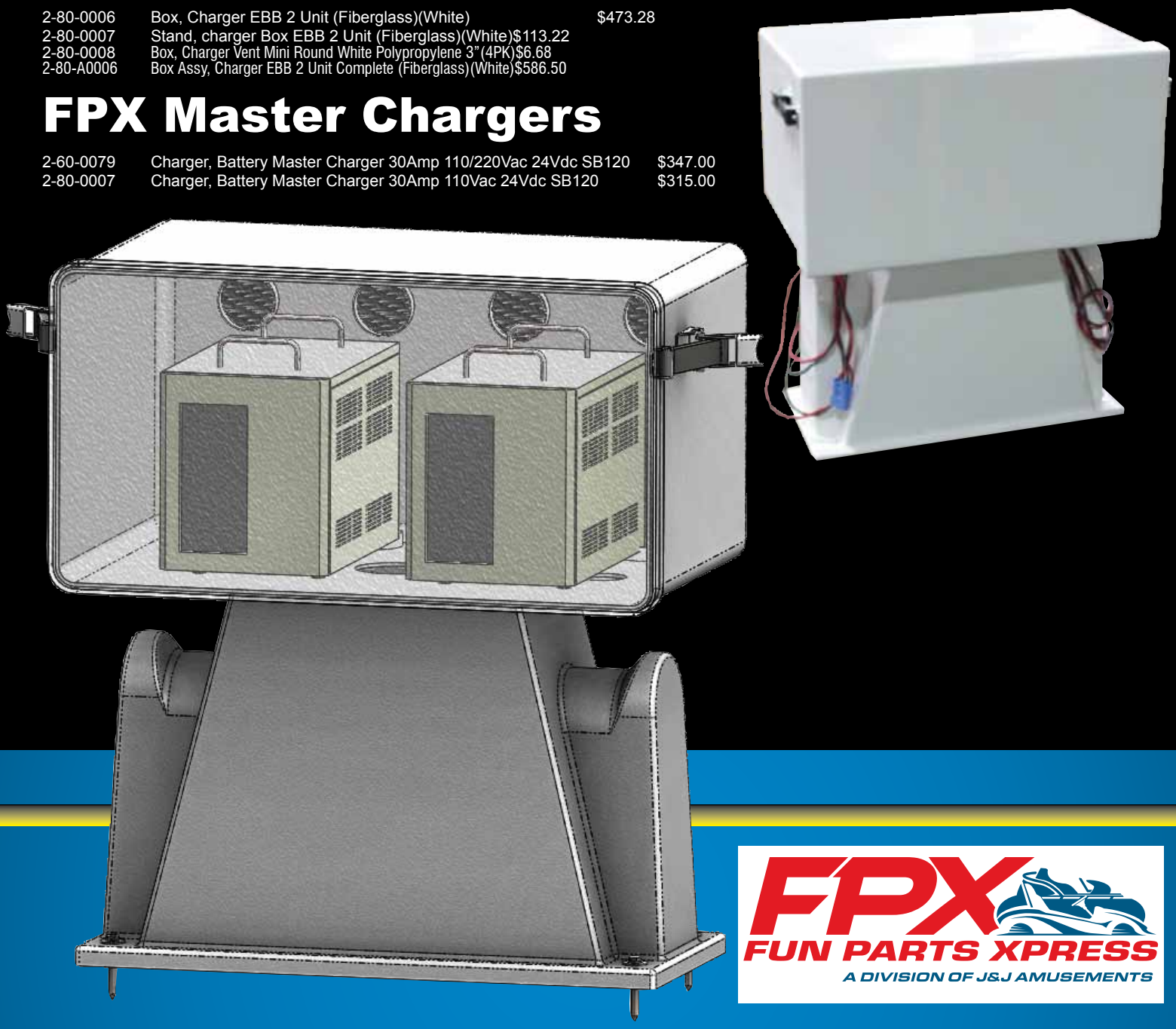
Simply anchor it to you concrete or wood deck over your power outlets to completely conceal the electrical connections. Easy access throught the box to base allows access to the outlets.

Charger enclosures and parts.

2-80-0006	Box, Charger EBB 2 Unit (Fiberglass)(White)	$473.28
2-80-0007	Stand, charger Box EBB 2 Unit (Fiberglass)(White)	$113.22
2-80-0008	Box, Charger Vent Mini Round White Polypropylene 3”(4PK)	$6.68
2-80-A0006	Box Assy, Charger EBB 2 Unit Complete (Fiberglass)(White)	$586.50

FPX Master Chargers

2-60-0079	Charger, Battery Master Charger 30Amp 110/220Vac 24Vdc SB120	$347.00
2-80-0007	Charger, Battery Master Charger 30Amp 110Vac 24Vdc SB120	$315.00



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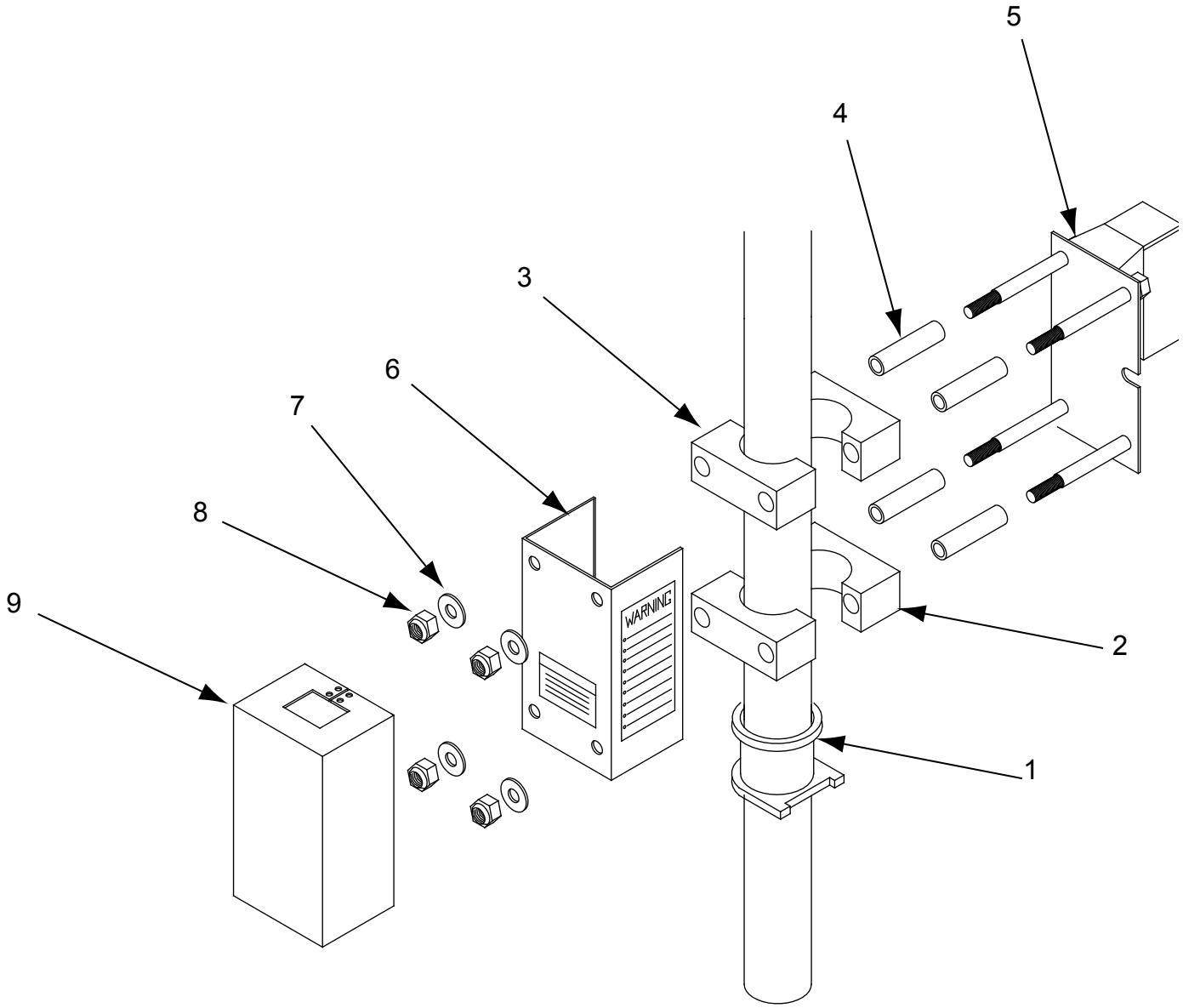
Gas boat

Pivot - gas motor 40
Handle Bars - BF2D/BF2.3D 41
Hull, boat top 42

Important:
This sections covers parts pertaining to the Waterbug, gas powered bumper boat only. The parts include the motor pivot, handle bar assembly, boat top and hull.Tool, Terminal Crimper Hex Crimp Jr. (SB-50 & SB-120) All other parts are compatible with the blaster boat and can be found in the preceding sections. All other gas engine parts can be

Pivot - gas motor



Ref #	FPX #	Honda #	Description	Price
01	002914G		Bushing, Pivot INSERT GREEN (Honda BF2DX or BF2A)	$80.00
02	002913		Bushing, Pivot UHMW Lower (each half)	$10.00
03	002912G		Bushing, Pivot UPPER Green (Both Half) (Honda BF2DX)	$69.56
04	002722		Spacer, 3/4 O.D. .095 UHMW Pivot	$4.99
05	00273		Pivot, Bracket, Socket Style (UHMW Style)	$160.00
06	2-10-0006		Pivot, Water Shield BF2D (Rev A)	$19.23
07	009681		Washer, 1/2 x 7/8 S/S Flat	$0.12
08	009455		Nut, 1/2-13 Nyloc SS	$1.88
09	2-60-0073		Guard, Rubber Pivot Area BF2D (Mounts to shield style)	$66.81
**	00136		Tie, Cable 8”	$0.18
**	A00273		Pivot Assy., UHMW Socket Type (Honda BF2)	$234.45

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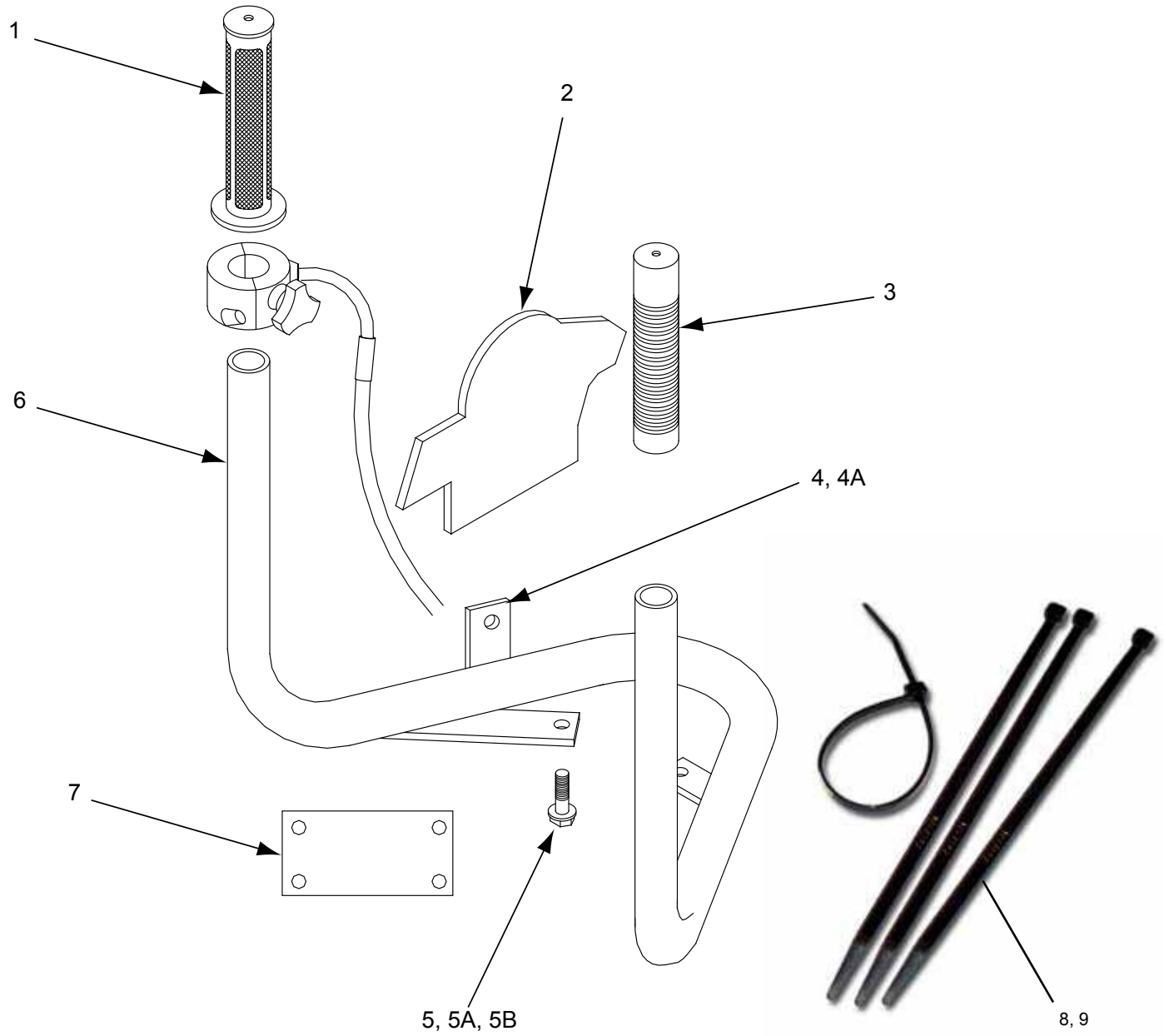
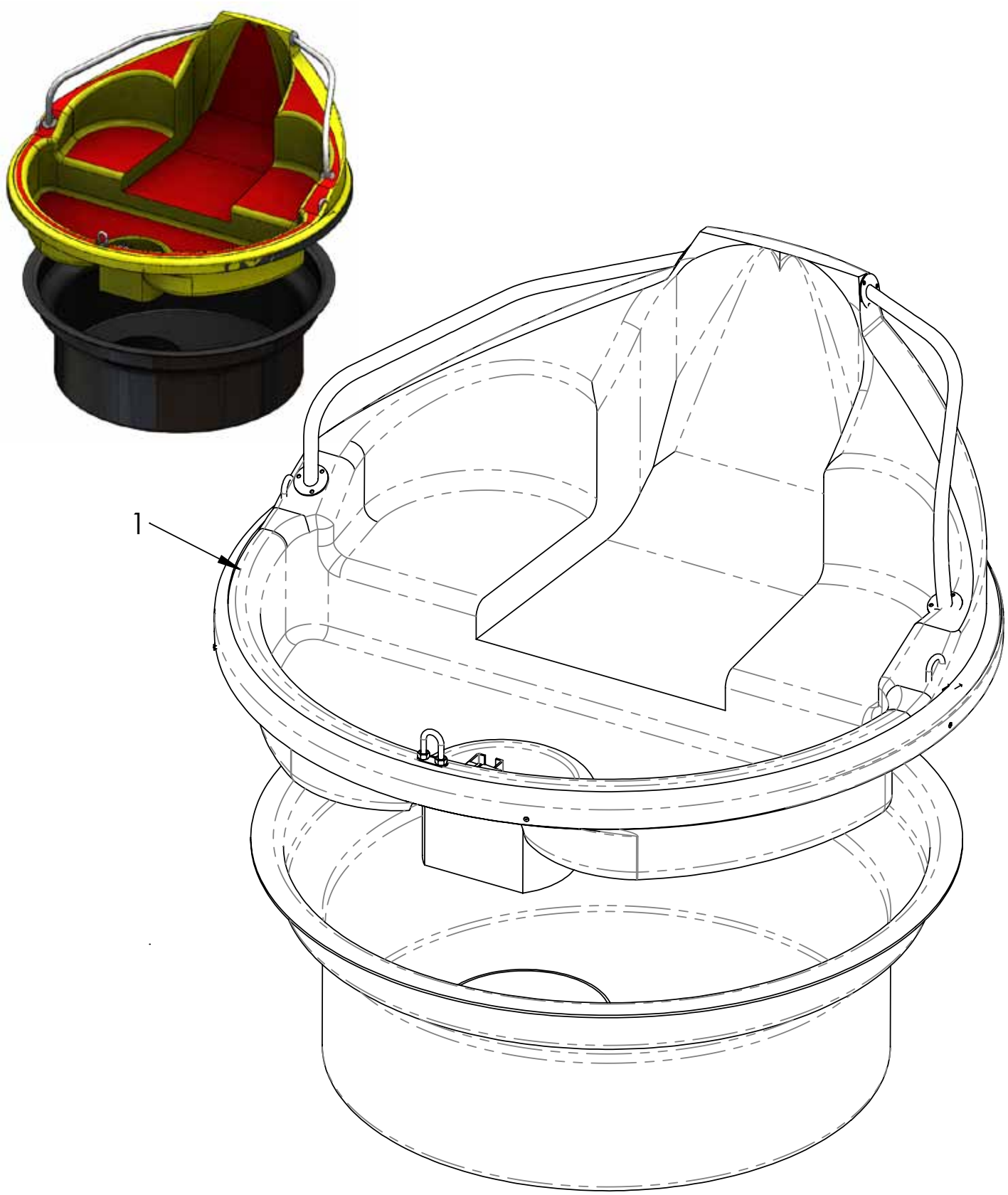
Handle Bars - BF2D/BF2.3D



Ref #	FPX #	Description	Price
01	3381563	53167-GW0-305 Grip Set, Right Handle	$5.59
02	2-60-0002	Guard, Rubber Oil Drain (BF2D)	$5.00
03	00238	Grip, Bumper Boat Motors (Red)	$3.99
04	0097114	Bolt, 8 x 20mm G5Z Hex (3/4”)	$0.59
4a	009542	Washer, 5/16 S/S Lock	$0.23
05	2-10-0001	Bolt, 6 x 30mm S/S	$1.06
5a	00289	Washer, 1/4 X 5/8 S/S Flat	$0.15
5b	00290	Washer, 1/4 S/S Lock	$0.13
06	00237DX	Handle Bar, Honda BF2DX (Post-2000)	$123.00
7	2-60-0004	Guard, Rubber Handlebar	$6.20
8	00136	Tie, Cable 8”	$0.18
9	00137	Tie, Cable 4”	$0.08

Hull, boat top



Ref #	FPX #	Description	Price
1		Boat top assembly - Any color, call to order	$1,195.00

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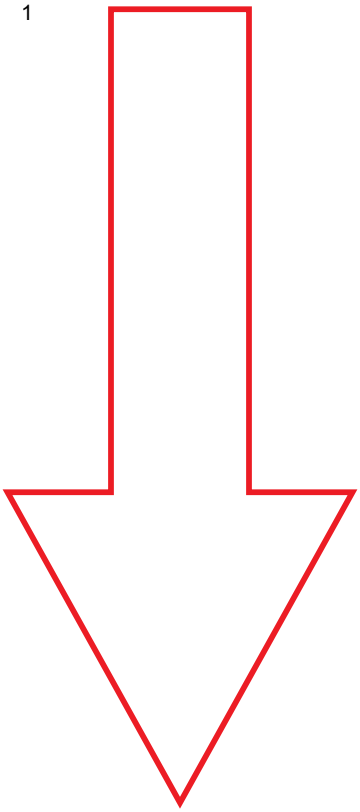
Decals

Decals - warning & safety..... 44
Decals - miscellaneous..... 45

Decals - warning & safety

1



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WARNING
The Engine Exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

Ref #	FPX #	Description	Price
1	2-40-0001	Decal, Blaster Boat Motor Arrow	$4.74
2	2-40-0006	Decal, Weight Limit 450LB	$2.24
3	00169	Decal, Warning-Keep Hands And Feet In Boat At All Time	$1.99
3a	00169S	Decal, Spanish Warning-Keep Hands And Feet In Boat At Al	$2.47
4	00170	Decal, Warning-Never Stand Up While Boat Is Operating	$1.41
4a	00170S	Decal, Spanish Warning-Never Stand Up While Boat Is Oper	$1.16
5	0097101	Decal, “GO” Button EBB	$2.13
6	0097102	Decal, “SQUIRT” Button EBB	$2.13
7	001801	Decal, Warning Engine Exhaust (California) 3.75” x 2”	$1.50

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1

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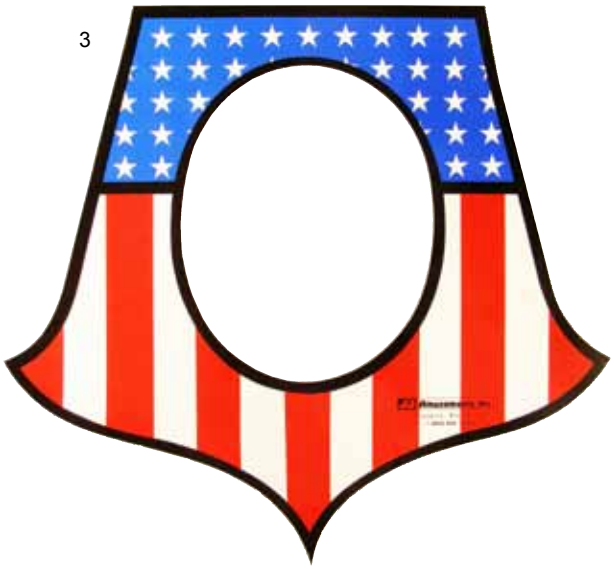

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Ref #	FPX #	Description	Price
1	001686	Decal, Blaster Boat Motor 8”	$13.46
1A	001687	Decal, Blaster Boat Motor 4”	$6.73
2	001688	Decal, Blaster Boat Hull 7.5”	$7.99
3	00156	Decal, “Stars & Stripes”	$13.92
4	00168	Decal, Waterbug Top Front	$6.73
5	1-40-0130	Decal, Number 0 Eagle, White 3 1/4” x 3 7/8”	$3.37
	1-40-0131	Decal, Number 1 Eagle, White 3 1/4” x 3 7/8”	$3.37
	1-40-0132	Decal, Number 2 Eagle, White 3 1/4” x 3 7/8”	$3.37
	1-40-0133	Decal, Number 3 Eagle, White 3 1/4” x 3 7/8”	$3.37
	1-40-0134	Decal, Number 4 Eagle, White 3 1/4” x 3 7/8”	$3.37
	1-40-0135	Decal, Number 5 Eagle, White 3 1/4” x 3 7/8”	$3.37
	1-40-0136	Decal, Number 6 Eagle, White 3 1/4” x 3 7/8”	$3.37
	1-40-0137	Decal, Number 7 Eagle, White 3 1/4” x 3 7/8”	$3.37
	1-40-0138	Decal, Number 8 Eagle, White 3 1/4” x 3 7/8”	$3.37
	1-40-0139	Decal, Number 9 Eagle, White 3 1/4” x 3 7/8”	$3.37

We carry everything you need to maintain a fun, clean and safe

Powder coated stainless steel dock rails.

These heavy duty dock rails will withstand many years of use and can be mounted to wood or concrete docks.

Want more revenue from your bumper boat pond?

Try the “coin operated” Master Blaster from FPX. Just mount a few of the Master Blaster Water Squirters around your bumperboat pond and voila! A simple, rugged money maker.

Easy installation, Four 1/2” anchor bolts on 10-1/2” centers. One half inch NPT nipple to interface with park fresh water supply system. Uses 24VAC current provided by transformer (included). Always check local codes.

Metal parts protected by special double coating process for corrosion protection. Each unit can be adjusted (height, water flow and pivot arc) to meet your needs. Fitted with a quick change coin/token mechanism.

The Pond side squirter require municipal fresh water supply.

Clean & Perfect products

Clean & Perfect digests and biodegrades the oils and fuel that cause unsightly black water line deposit on liner and boats which clogs filter. Clean & Perfect turns oil into carbon dioxide and water so that it will not return to cause additional cleaning problems.

Clean & Perfect works as a cure for an existing problem and can be used to maintain the oil free condition of the water.

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Phone# (123) 123-1234 Ext: _____ Fax # (123) 123-1234

PO# or Contact Name: John Q. Sample

Visa ✓ M/C _____ Discover _____ AMEX _____ Verfication Code 123

Card Number: 1 2 3 4 5 6 7 8 9 1 2 3 4 5 6 7 Expires: 11-23-16

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- ☐International

	Part#	Qty	Description	Price
1	30234880	1	Piston Ring A Set (JD240)AM	
2	16724500	1	Spark Plug (W16EPR-U) 98079-55855	
3				
4				
5				
6				
7				
8				
9				

Please be sure to fill in all the required information on this form in a clear manner. (Please print neatly).

Make sure all credit card information is accurate.

Make sure you select the type of shipping. The default is UPS Ground.

You are responsible for all content and accuracy.

Please note: Your order may not be processed if you have left out any required information.

Special instructions: Please call John if you cant send the order in full, thanks!

SAMPLE

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Card Number: | | | | | | | | | | | | | | | | Expires:_____

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(Print name exactly as it appears on the credit card.)

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☐International

	Part#	Qty	Description	Price
1				
2				
3				
4				
5				
6				
7				
8				
9				

Special instructions:_____
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11				
12				
13				
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15				
16				
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Double check all part numbers and descriptions before placing order.
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